

# Bringing Precision to Neurodegeneration

January 2023

*'apri', from the Latin word "apricum", meaning sunlight  
'noia' the Greek suffix for the mind*

APRINOIA

# Disclaimer

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### Cautionary Note Regarding Forward-Looking Statements

This communication contains forward-looking statements within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. ROSS’s, PubCo’s and/or APRINOIA’s actual results may differ from their expectations, estimates and projections and consequently, you should not rely on these forward-looking statements as predictions of future events. Forward-looking statements include statements concerning plans, objectives, goals, strategies, future events or performance, and underlying assumptions and other statements that are other than statements of historical facts. No representations or warranties, express or implied are given in, or in respect of, this communication. When we use words such as “may,” “will,” “intend,” “should,” “believe,” “expect,” “anticipate,” “project,” “estimate” or similar expressions that do not relate solely to historical matters, it is making forward-looking statements.

These forward-looking statements and factors that may cause actual results to differ materially from current expectations include, but are not limited to: the ability of the parties to complete the Business Combination and other transactions contemplated by the Business Combination Agreement in a timely manner or at all; the risk that the Business Combination or other business combination may not be completed by ROSS’s business combination deadline and the potential failure to obtain an extension of the business combination deadline; the outcome of any legal proceedings or government or regulatory action on inquiry that may be instituted against ROSS, PubCo, APRINOIA or others following the announcement of the Business Combination and any definitive agreements with respect thereto; the inability to satisfy the conditions to the consummation of the Business Combination, including the approval of the Business Combination by the shareholders of ROSS and APRINOIA; the occurrence of any event, change or other circumstance that could give rise to the termination of the Business Combination Agreement relating to the Business Combination; the ability to meet stock exchange listing standards following the consummation of the Business Combination; the effect of the announcement or pendency of the Business Combination on APRINOIA’s business relationships, operating results, current plans and operations of PubCo and APRINOIA; the ability to recognize the anticipated benefits of the Business Combination, which may be affected by, among other things, competition, the ability of PubCo to grow and manage growth profitably; the possibility that ROSS, PubCo and/or APRINOIA may be adversely affected by other economic, business, and/or competitive factors; estimates by ROSS, PubCo or APRINOIA of expenses and profitability; expectations with respect to future operating and financial performance and growth, including the timing of the completion of the Business Combination; plans, intentions or future operations of PubCo or APRINOIA, including relating to the finalization, completion of any studies, feasibility studies or other assessments relating to attainment, retention or renewal of any assessments, permits, licenses or other governmental notices or approvals, or the commencement or continuation of any construction or operations of plants or facilities; APRINOIA’s and PubCo’s ability to execute on their business plans and strategy; and other risks and uncertainties described from time to time in filings with the SEC.

The foregoing list of factors is not exhaustive. You should carefully consider the foregoing factors and the other risks and uncertainties described in the “Risk Factors” section of a registration statement (as may be amended from time to time, the “Registration Statement”) to be filed by PubCo in connection with the Business Combination and other documents filed by ROSS and PubCo from time to time with the SEC. These filings identify and address other important risks and uncertainties that could cause actual events and results to differ materially from those contained in the forward-looking statements. Forward-looking statements speak only as of the date they are made. There may be additional risks that neither ROSS, PubCo nor APRINOIA presently know, or that ROSS, PubCo, and/or APRINOIA currently believe are immaterial, that could cause actual results to differ from those contained in the forward-looking statements. For these reasons, among others, investors and other interested persons are cautioned not to place undue reliance upon any forward-looking statements in this communication. None of ROSS, PubCo or APRINOIA undertakes any obligation to publicly revise these forward-looking statements to reflect events or circumstances that arise after the date of this communication, except as required by applicable law.

## Disclaimer

### Additional Information and Where to Find It

This communication relates to the proposed Business Combination between ROSS and APRINOIA. In connection with the Business Combination, PubCo intends to file a registration statement on Form F-4 with the SEC, which will include a proxy statement to ROSS shareholders and a prospectus for the registration of PubCo securities to be issued in connection with the Business Combination (as amended from time to time, the "Registration Statement"). After the Registration Statement is declared effective by the SEC, the definitive proxy statement/prospectus and other relevant documents will be mailed to the shareholders of ROSS as of the record date in the future to be established for voting on the Business Combination and will contain important information about the Business Combination and related matters. Shareholders of ROSS and other interested persons are advised to read, when available, these materials (including any amendments or supplements thereto) and any other relevant documents, because they will contain important information about ROSS, PubCo, APRINOIA and the Business Combination. Shareholders and other interested persons will also be able to obtain copies of the preliminary proxy statement/prospectus, the definitive proxy statement/prospectus, and other relevant materials in connection with the Business Combination, without charge, once available, at the SEC's website at [www.sec.gov](http://www.sec.gov) or by directing a request to: Ross Acquisition Corp II, 1 Pelican Lane, Palm Beach, Florida, Attn: Wilbur L. Ross Jr., Chief Executive Officer. The information contained on, or that may be accessed through, the websites referenced in this communication in each case is not incorporated by reference into, and is not a part of, this communication.

BEFORE MAKING ANY VOTING DECISION, INVESTORS AND SECURITY HOLDERS OF ROSS ARE URGED TO READ THE REGISTRATION STATEMENT, THE PROXY STATEMENT/PROSPECTUS AND ALL OTHER RELEVANT DOCUMENTS FILED OR THAT WILL BE FILED WITH THE SEC IN CONNECTION WITH THE BUSINESS COMBINATION AS THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT THE BUSINESS COMBINATION.

### Participants in the Solicitation

ROSS, PubCo, APRINOIA and their respective directors and executive officers may be deemed participants in the solicitation of proxies from ROSS's shareholders in connection with the Business Combination. ROSS's shareholders and other interested persons may obtain, without charge, more detailed information regarding the directors and officers of ROSS in ROSS's Form 10-K, filed with the SEC on March 31, 2022, or its most recent Form 10-Q, filed with the SEC on November 14, 2022. Information regarding the persons who may, under SEC rules, be deemed participants in the solicitation of proxies to ROSS's shareholders in connection with the Business Combination will be set forth in the proxy statement/prospectus for the Business Combination, accompanying the Registration Statement that PubCo and ROSS intend to file with the SEC. Additional information regarding the interests of participants in the solicitation of proxies in connection with the Business Combination will likewise be included in that Registration Statement. You may obtain free copies of these documents as described above.



## Risk Factors

### Risks Related to APRINOIA's Limited Operating History, Financial Position and Need for Additional Capital

- APRINOIA is a clinical-stage biotechnology company with a limited operating history and faces significant challenges and expenses as it builds its capabilities and develops its pipeline of diagnostic and therapeutic product candidates.
- APRINOIA has incurred net losses since its inception and anticipates that it will continue to incur significant losses for the foreseeable future. APRINOIA has never generated any revenue from product sales and may never be profitable.
- APRINOIA may need to acquire funding from time to time to complete the development and any commercialization of its product candidates, which may not be available on acceptable terms, or at all. If APRINOIA is unable to raise capital when needed, it may be forced to delay, reduce or eliminate certain of its product development programs or other operations.
- Raising additional capital may cause dilution to the interests of APRINOIA's shareholders, restrict APRINOIA's operations or require it to relinquish rights to its technologies or product candidates.
- APRINOIA is heavily dependent on the success of its lead diagnostic product candidate <sup>18</sup>F-APN-1607 (tau PET tracer), and to a lesser extent APN-mAb005, its anti-tau antibody candidate, and degrader programs, all of which are currently or expected to be in clinical development. If APRINOIA's clinical trials are unsuccessful, or its licensing or collaboration partners do not obtain regulatory approval or it is unable to commercialize <sup>18</sup>F-APN-1607, APN-mAb005, degraders, or it experiences significant delays in doing so, its business, financial condition and results of operations will be materially adversely affected.
- APRINOIA operates in highly competitive and rapidly changing industries. Its competitors are evaluating diagnostic product candidates in the same indication as its lead diagnostic product candidate, <sup>18</sup>F-APN-1607 (tau PET tracer), and could enter the market with competing products of its product candidates, which may result in a material decline in sales of affected product candidates.
- Even if APRINOIA successfully obtains regulatory approvals for its product candidates, the products may not gain market acceptance, in which case APRINOIA may not be able to generate product revenues, which will materially adversely affect its business, financial condition and results of operations.
- Results of preclinical studies or early phases of clinical trials may not be predictive of future study results.
- Clinical trials are difficult to design and implement, involve uncertain outcomes and may not be successful.
- APRINOIA depends on enrollment of patients in its clinical trials for its product candidates. If it encounters difficulties enrolling patients in its clinical trials, its clinical development activities could be delayed or otherwise adversely affected.
- If serious adverse, undesirable or unacceptable side effects are identified during the development of APRINOIA's product candidates or following approval, if any, APRINOIA may need to abandon its development of such product candidates, the commercial profile of any approved label may be limited, or APRINOIA may be subject to other significant negative consequences following marketing approval, if any.
- If the clinical trials of any of APRINOIA's product candidates fail to demonstrate safety and efficacy to the satisfaction of the FDA, the NMPA or other regulatory authorities, or do not otherwise produce favorable results, APRINOIA may incur additional costs or experience delays in completing, or ultimately be unable to complete, the development and commercialization of its product candidates.
- Preliminary, interim and topline data from APRINOIA's clinical trials that it may announce or publish from time to time may change as more patient data become available and are subject to audit and verification procedures that could result in material changes in the final data.
- APRINOIA's preclinical programs may experience delays or may never advance to clinical trials, which would adversely affect APRINOIA's ability to obtain regulatory approvals or commercialize these product candidates on a timely basis or at all, which would have an adverse effect on APRINOIA's business.
- APRINOIA may not be successful in its efforts to extend its pipeline of product candidates, including identifying or discovering additional product candidates in the future.
- Due to APRINOIA's limited resources and access to capital, APRINOIA must prioritize development of certain product candidates. Therefore, it may fail to capitalize on product candidates or indications that may be more profitable or have a greater likelihood of success.
- Changes in methods of product candidate manufacturing may result in additional costs or delays.
- APRINOIA may seek to obtain orphan drug designation for certain of its product candidates such as <sup>18</sup>F-APN-1607. Orphan drug designation may not ensure that APRINOIA will enjoy market exclusivity in a particular market, and if it fails to obtain or maintain orphan drug exclusivity for such product candidates, it may be subject to earlier competition and its potential revenue will be reduced.

## Risk Factors

### Risks Related to APRINOIA's Business Operations

- As a company currently with substantial operations outside of the United States, APRINOIA's business is subject to economic, political, regulatory and other risks associated with international operations.
- APRINOIA's future growth and ability to compete depends on retaining its key personnel and recruiting additional qualified personnel.
- APRINOIA is a fast-growing emerging company and expects to expand its development, and regulatory capabilities, and as a result, it may encounter difficulties in managing its growth, which could disrupt our operations.
- The COVID-19 pandemic could adversely impact APRINOIA's business, including its clinical trials.
- APRINOIA has granted, and may continue to grant, options and other types of awards under its share incentive plans, which may result in significant share-based non-cash compensation expenses and you will incur immediate and substantial dilution.
- APRINOIA's research and development activities could be affected or delayed because of possible restrictions on animal testing.
- APRINOIA's information technology systems could face serious disruptions that could adversely affect its business.
- APRINOIA is or may become subject to a variety of privacy and data security laws, policies and contractual obligations, and its failure or failure of its third-party vendors, collaborators, contractors or consultants to comply with them could hamper APRINOIA's business.

### Risks Related to APRINOIA's Relationships with Third Parties

- If APRINOIA fails to maintain its relationships with its current or future business and licensing partners, its business, commercialization prospects and financial condition may be materially adversely affected.
- APRINOIA may seek to form additional strategic alliances in the future with respect to its product candidates, and if it does not realize the benefits of such alliances, its business, financial condition, commercialization prospects and results of operations may be materially adversely affected.
- APRINOIA relies on third parties to conduct its nonclinical and clinical studies and perform other tasks for it. If these third parties do not successfully carry out their contractual duties, meet expected deadlines, or comply with regulatory requirements, APRINOIA may not be able to obtain regulatory approval for or commercialize our product candidates and its business could be substantially harmed.
- APRINOIA currently relies on third-party suppliers for the manufacturing and supply of certain of its product candidates for use in preclinical testing and clinical trials or for commercial use in the future, which supply could become limited or interrupted or may not be of satisfactory quality and quantity. Our dependence on these third parties may also impair the advancement of our research and development programs and the development of our product candidates.
- If APRINOIA engages in future acquisitions or strategic collaborations, this may increase its capital requirements, dilute its shareholders, cause it to incur debt or assume contingent liabilities and subject it to other risks.

### Risks Related to the Commercialization of APRINOIA's Product Candidates

- If APRINOIA is unable to establish sales, marketing and distribution capabilities for its product candidates, or enter into sales, marketing and distribution agreements with third parties, it may not be successful in commercializing its product candidates, if and when they are approved.
- The successful commercialization of its product candidates will depend in part on the extent to which governmental authorities and health insurers establish adequate coverage and reimbursement levels and pricing policies.
- APRINOIA has never commercialized a product candidate before, which may make it difficult to evaluate the prospects for its future viability, and may lack the necessary expertise, personnel and resources to successfully commercialize its product candidates on its own or together with suitable partners.
- APRINOIA's projections regarding the size of the addressable market of its product candidates may be incorrect. In addition, the market opportunities for its diagnostic product candidates may be limited, as the relevant effective treatments for those patients may be unavailable.
- APRINOIA may become exposed to costly and damaging liability claims, either when testing its product candidates in the clinic or at the commercial stage, which may limit commercialization of any product candidates that it may develop, and its product liability insurance may not cover all damages from such claims.

## Risk Factors

### Risks Related to Regulatory Approval of APRINOIA's Product Candidates and Other Legal Compliance Matters

- All material aspects of the research, development, manufacturing and commercialization of pharmaceutical products are heavily regulated, and APRINOIA may face difficulties in complying with or be unable to comply with such regulations, which could have a material adverse effect on APRINOIA's business.
- The approval processes of regulatory authorities in the United States and other applicable jurisdictions are lengthy, time-consuming and inherently unpredictable. If APRINOIA is ultimately unable to obtain regulatory approval for APRINOIA's product candidates, APRINOIA's business will be substantially harmed.
- Even if APRINOIA completes the necessary preclinical studies and clinical trials, the regulatory approval process is expensive, time-consuming and uncertain and may prevent APRINOIA from obtaining approvals for the commercialization of some or all of its product candidates. As a result, it cannot predict when or if, and in which territories, it will obtain marketing approval to commercialize product candidates.
- APRINOIA obtaining and maintaining regulatory approval of its product candidates in one jurisdiction does not mean that it will be successful in obtaining regulatory approval of its product candidates in other jurisdictions.
- APRINOIA is currently conducting and may in the future conduct clinical trials for its product candidates outside the United States, and the FDA and comparable foreign regulatory authorities may not accept data from such trials.
- Any product candidate for which APRINOIA obtains marketing approval may be subject to post-approval regulatory obligations and continued regulatory review, which may result in significant additional expense, and APRINOIA may be subject to penalties if it fails to comply with regulatory requirements or experience unanticipated problems with its diagnostic and therapeutic product candidates.
- APRINOIA's employees, independent contractors, CMOs, consultants, commercial partners and vendors may engage in misconduct or other improper activities, including noncompliance with regulatory standards and requirements.
- Recently enacted and future legislation may increase the difficulty and cost for APRINOIA to obtain regulatory approval of and commercialize its diagnostic and therapeutic candidates and affect the prices it may obtain.
- APRINOIA is subject to certain foreign export and import controls, sanctions, embargoes, anti-corruption laws, and anti-money laundering laws and regulations. Any violation of such laws and regulations may subject it to criminal liability and other serious consequences.
- If APRINOIA fails to comply with environmental, health and safety and social impact assessment laws and regulations, APRINOIA could become subject to fines or penalties or incur costs that could harm its business.
- APRINOIA's business operations and relationships with healthcare professionals, consultants, customers and third-party payors in the United States and elsewhere are subject, directly or indirectly, to applicable anti-kickback, fraud and abuse, false claims, physician payment transparency, health information privacy and security and other healthcare laws and regulations, which could expose it to substantial penalties.

## Risk Factors

### Risks Related to APRINOIA's Intellectual Property

- APRINOIA may not have sufficient patent terms to effectively protect its future approved product candidates and business.
- If APRINOIA or its licensing or collaboration partners are unable to obtain, maintain, defend and enforce patent and other intellectual property rights for its technologies and product candidates, or if the scope of the patent and other intellectual property rights obtained is not sufficiently broad, APRINOIA's competitors and other third parties could develop and commercialize technology and biologics similar or identical to APRINOIA's, and its ability to successfully commercialize its technology and product candidates may be impaired.
- APRINOIA or its licensing or collaboration partners may become subject to intellectual property-related litigation or other proceedings to protect or enforce APRINOIA's patents or the patents of its licensors or collaborators, any of which could be expensive, time consuming, and unsuccessful, and may ultimately result in APRINOIA's loss of ownership of intellectual property.
- APRINOIA may be subject to claims challenging the inventorship of its patents and other intellectual property.
- APRINOIA may need to license intellectual property from third parties, and such licenses may not be available or may not be available on commercially reasonable terms or at all.
- Any trademarks APRINOIA may obtain may be infringed or successfully challenged, resulting in harm to its business.
- Changes in patent law in the United States and other applicable jurisdictions could diminish the value of patents in general, thereby impairing APRINOIA's ability to protect its future approved product candidates.
- APRINOIA may not be able to protect its intellectual property rights throughout the world.
- Confidentiality agreements with employees and third parties may not prevent unauthorized disclosure of trade secrets and other proprietary information.
- Obtaining and maintaining patent protection depends on compliance with various procedural, document submission, fee payment and other requirements imposed by governmental patent agencies, and APRINOIA's patent protection could be reduced or eliminated for non-compliance with these requirements.

### Risks Related to ROSS, the Business Combination and PubCo's Securities Following Consummation of the Business Combination

- Ross Holding Company LLC (the "Sponsor") has agreed to vote in favor of the Business Combination, regardless of how ROSS's public shareholders vote which will increase the likelihood that ROSS will receive the requisite shareholder approval for the Business Combination even if a substantial number of public shares are voted against the Business Combination.
- The Sponsor and directors and officers of ROSS have interests in the Business Combination which may be different from or in addition to (and which may conflict with) the interests of its shareholders.
- The Sponsor, and ROSS's directors, officers, advisors and their affiliates may, subject to compliance with applicable law, enter into certain transactions, including purchasing shares or warrants from public shareholders, with the purpose of decreasing the number of redemptions, which may reduce the public "float" of its securities.
- There can be no assurance that the shares issued in connection with the Business Combination will be approved for listing on Nasdaq or the NYSE or that the combined company will be able to comply with the continued listing standards of Nasdaq or the NYSE, as applicable, which could limit investors' ability to make transactions in the combined company's securities and subject the combined company to additional trading restrictions.
- The ability of ROSS shareholders to exercise redemption rights with respect to a large number of ROSS shares could deplete the ROSS trust account prior to the Business Combination and thereby diminish the amount of working capital of the combined company.
- The grant and future exercise of registration rights may adversely affect the market price of PubCo ordinary shares upon consummation of the Business Combination.
- The ROSS board of directors did not obtain a third-party valuation in determining whether or not to pursue the Business Combination.
- The consummation of the Business Combination is subject to a number of conditions and if those conditions are not satisfied or waived, the Business Combination agreement may be terminated in accordance with its terms and the Business Combination may not be complete.
- Legal proceedings in connection with the Business Combination, the outcomes of which are uncertain, could delay or prevent the completion of the Business Combination.
- Each of APRINOIA and ROSS will incur significant transaction costs in connection with the Business Combination.
- If ROSS is unable to complete the Business Combination with APRINOIA or another business combination by March 16, 2023 (or such later date as may be agreed by ROSS shareholders), ROSS will cease all operations except for the purpose of winding up, redeeming 100% of the outstanding public shares and, subject to the approval of its remaining shareholders and its board of directors, dissolving and liquidating.
- If ROSS were deemed an "investment company" under the Investment Company Act, it may be required to institute burdensome compliance requirements and its activities may be restricted, which may make it difficult to complete the Business Combination.
- If the benefits of the Business Combination do not meet the expectations of investors or securities analysts, the market price of PubCo ordinary shares may decline.
- An active trading market for PubCo's ordinary shares may not be available on a consistent basis to provide shareholders with adequate liquidity. The share price may be volatile, and shareholders could lose a significant part of their investment.

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## Transaction Overview – 86% Redemptions

### Transaction Summary

- APRINOIA has entered into a definitive agreement to merge with Ross Acquisition Corp. II (NYSE:ROSS), valuing the combined entity at a \$319.6 million pro forma enterprise value
- All-primary transaction will result in gross proceeds of \$72.5 million through a combination of:
  - ROSS \$50.0 million cash in trust<sup>(1)</sup>
  - \$12.5 million convertible notes
  - \$10.0 million strategic commitment from Pharma partnership
- ROSS CEO will provide an equity backstop of up to \$12.5 million
- ROSS Sponsor has agreed to forfeit 35% of its promote and tie another 25% to a stock price-based earnout
- Closing expected in 1H 2023

### Illustrative Sources & Uses

(\$M)

#### Sources

APRINOIA Stock Consideration	\$280.0
ROSS Cash in Trust	50.0 <sup>(1)</sup>
Convertible Notes	12.5
Strategic Investor Commitment	10.0
<b>Total</b>	<b>\$352.5</b>

#### Uses

APRINOIA Stock Consideration	\$280.0
Cash to Balance Sheet	60.5
Estimated Transaction Costs	12.0
<b>Total</b>	<b>\$352.5</b>

Notes: Assumes no cash or debt on the balance sheet prior to the transaction.

(1) Assumes 86% redemptions from the \$350.6M trust.

(2) Includes 28.0M consideration shares to APRINOIA, 5.0M shares to ROSS shareholders, 1.6M convertible notes shares assuming full conversion at an \$8.00 conversion price, and 3.5M sponsor promote shares.

(3) Assumes 86% redemptions and excludes 2.2M sponsor promote earnout shares, 11.5M public warrants, and 5.9M sponsor warrants.

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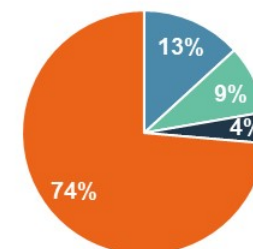
### Pro Forma Valuation

(\$M, except per share amount)

Share Price	\$10.00
Pro Forma Shares Outstanding (M)	38.0 <sup>(2)</sup>
<b>Pro Forma Equity Value</b>	<b>\$380.1</b>
(+) Debt	\$0.0
(-) Cash <sup>(1)</sup>	(\$60.5)
<b>Pro Forma Enterprise Value</b>	<b>\$319.6</b>

### Illustrative Pro Forma Ownership<sup>(3)</sup>

- ROSS Public Shares
- Sponsor Promote Shares
- Convertible Note Shares
- APRINOIA Stock Consideration



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## ROSS SPAC Overview – Global Investment Experience

Wilbur L. Ross, Jr.	Stephen J. Toy	Nadim Qureshi	
 <p><b>President, Chief Executive Officer and Chairman of the Board, Former US Secretary of Commerce</b></p> <ul style="list-style-type: none"> <li>Restructured over \$400bn of assets in various industries across more than 150 transactions, including founding \$500m founding WL Ross Holding Corp in 2014</li> </ul> 	 <p><b>Chief Financial Officer, Co – Founder and Managing Partner of BroadPeak Global LP</b></p> <ul style="list-style-type: none"> <li>Board of Director and Management experience cultivated during his time at Plascar Participações Industriais SA, WL Ross Holding Corp., Rothschild and WL Ross &amp; Co. LLC</li> </ul> 	 <p><b>Head of M&amp;A, Co – Founder and Managing Partner at BroadPeak Global LP</b></p> <ul style="list-style-type: none"> <li>Global transaction, board, and executive leadership experience with a vast network of executives &amp; intermediaries. As part of a private equity consortium, BroadPeak acquired DuPont's clean technology business for \$510mm</li> </ul> 	
<p><b>Identify</b></p> <p>WL Ross Holding Corp. team identified Nexeo Solutions, a global materials distributor for chemicals &amp; plastic products in North America, EMEA and Asia</p>	<p><b>Invest</b></p> <p>WL Ross Holding Corp. announced the acquisition in 2016 for \$1.65bn net debt, up to 35mm shares of common stock (\$350mm(2)) and in exchange of warrants for 2.2mm shares</p>	<p><b>Thesis</b></p> <p>Management identified and implemented key business strategy enhancements to drive organic growth and provided guidance in navigating the public markets</p>	<p><b>Exit</b></p> <p>In less than three years from acquisition, Univar Inc. (NYSE: UNVR) acquired Nexeo Solutions in 2019</p>

### WL Ross / Nexeo Solutions



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## Management Team

<p><b>Ming-Kuei Jang, Ph.D.</b></p>  <p><b>Founder &amp; Chief Executive Officer</b></p> <p>Expert in neurodegenerative diseases, synaptic functions, and novel biomarker discovery</p> <p>     </p>	<p><b>Bradford Navia, M.D., Ph.D.</b></p>  <p><b>Chief Medical Officer</b></p> <p>Background in extensive clinical development, Parkinson's Disease, ALS, and Alzheimer's Disease</p> <p>    </p>	<p><b>Masaomi Miyamoto, Ph.D.</b></p>  <p><b>Japan Site Head</b></p> <p>Experience in CNS pharmacology, Alzheimer's disease, sleep disorders, and drug development</p> <p>   </p>	<p><b>Paul Tempest, Ph.D.</b></p>  <p><b>Head of Medicinal Chemistry</b></p> <p>Prior history in neurodegeneration, oncology, cardiovascular diseases, and metabolic diseases</p> <p>    </p>
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**Scientific Advisory Board**

 <p><b>Mark Shearman, PhD</b> CSO, Editas Medicine SAB Member, APRINOIA</p> <p>   </p>	 <p><b>Jeff Cummings, MD</b> Research Prof., UNLV SAB Member, APRINOIA</p> <p>   </p>	 <p><b>Brad Hyman, MD, PhD</b> John B. Penney, Jr. Professor of Neurology at Harvard Medical School SAB Member, APRINOIA</p> <p>    </p>
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OUR MISSION:

shine light on toxic targets within the brain  
&  
shed a ray of hope to patients

...leveraging  
best in class:

science  
&  
partners

  
Tau PET Tracers

  
Tau & aSyn Degraders

  
Tau Antibodies

 Biogen

 Bristol Myers Squibb

 abbvie

 Lundbeck 



## Investment Highlights



### Tau Tracer in Phase 3 in China and Phase 2/3 in the US - **Validated in 2,600+ patients**

Discovered through a platform of **small molecules** that have generated exciting candidates for accurate **imaging diagnostics** and **targeted therapeutics**



### Tau Antibody in Global Phase 1

A collection of disease-specific **tau antibodies** with novel properties



A therapeutic pipeline with diverse treatment strategies, including potential **first-in-class protein degraders**, modulators, and patient-tissue validated antibodies



Ongoing collaborations and licensing agreements with world leading neuroscience companies

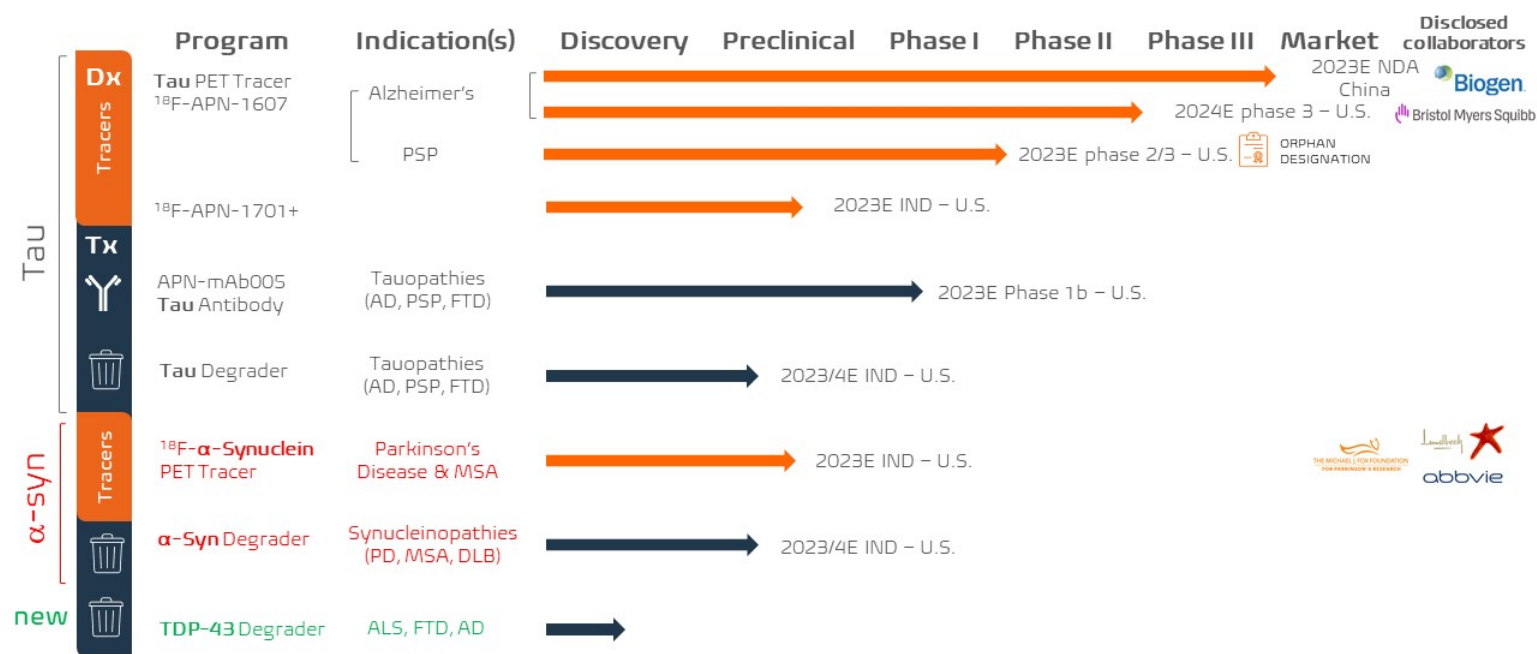


Meaningful clinical and platform catalysts expected within the next 18 months

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## Our future pipeline includes many diagnostic and therapeutic products\*

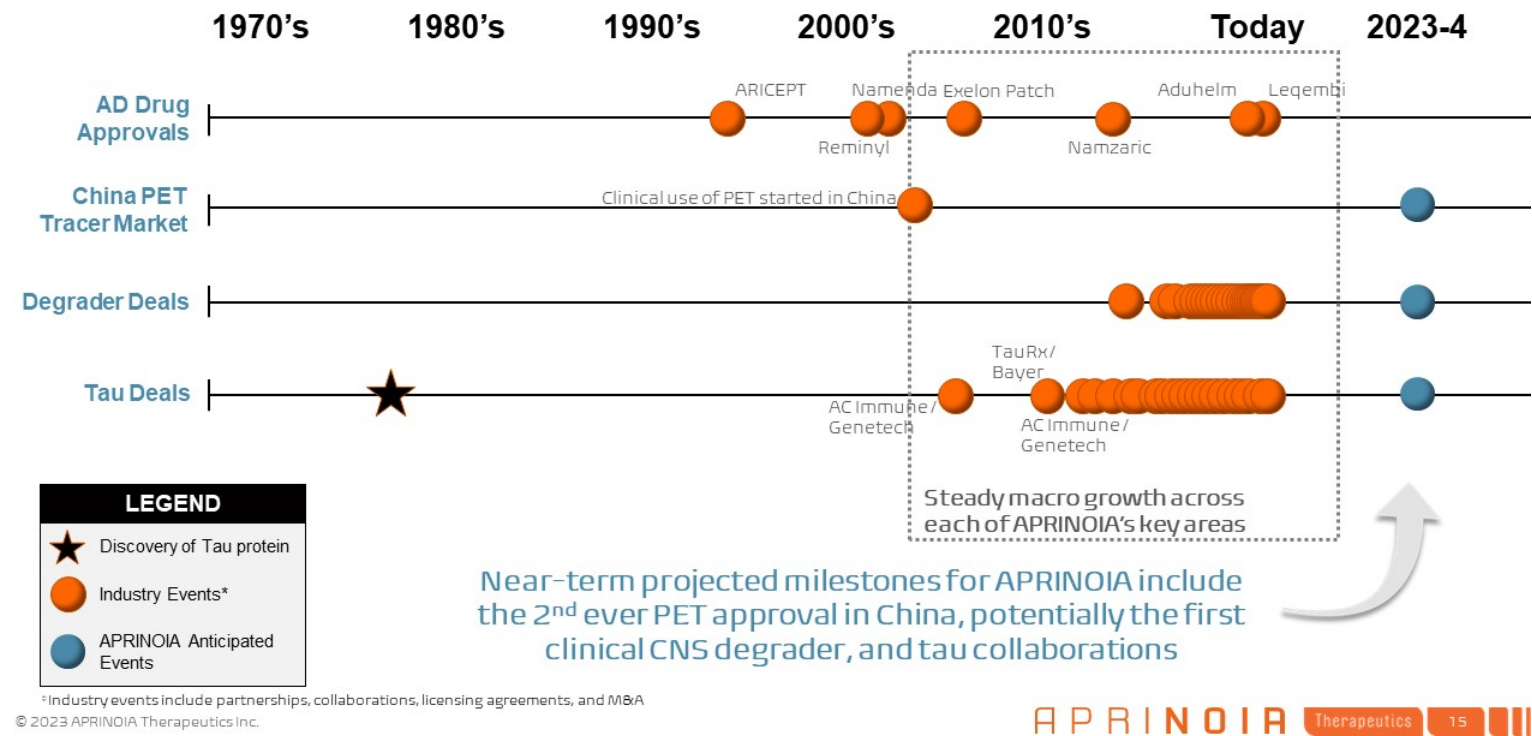


\* Pipeline composition and milestone timing are based on management's expectations, subject to change

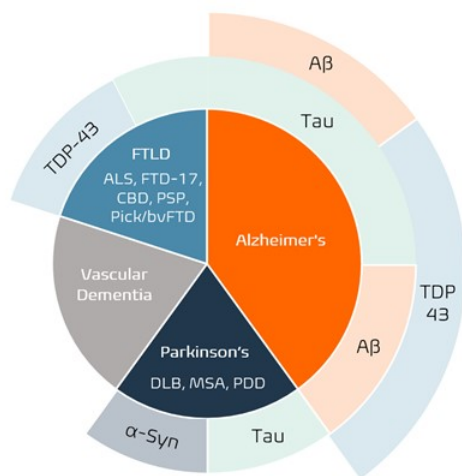
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Significant Macro Momentum Across Our Domains



## Toxic protein aggregates, a common feature of neurodegenerative diseases



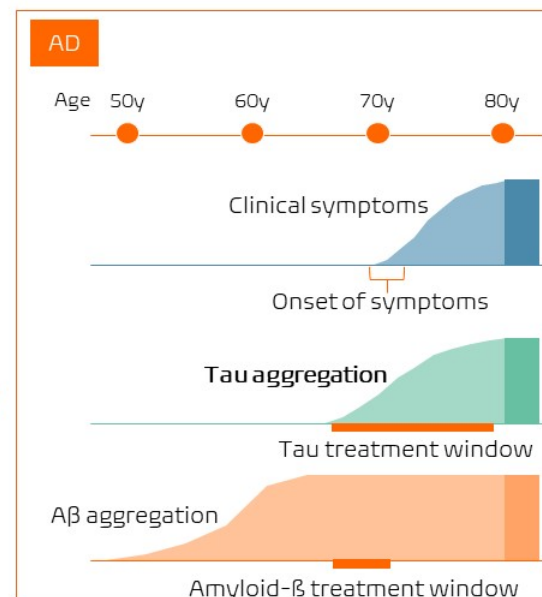
**Tau aggregation** is the key driver in Primary Tauopathies (e.g., PSP).

Different isoform compositions (4R-, 3R-, or 4R/3R mixed) drive distinct pathologies in different diseases.

AD is a heterogeneous disease of which tau is only one driver.

In AD specifically, onset of tau pathology is more closely correlative with onset of clinical symptoms

Onset of Aβ pathology can precede cognitive decline by a decade



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## Lecanemab's success is only the beginning...

### Lecanemab learnings

Recent AD Success has shown that:

- (1) disease stage matters,
- (2) Target species matters,
- (3) Patient selection matters,
- (4) Biomarker measurement of drug effects matters

### In the future...

- More targets will require modulation in order to address patients outside the reach of A-Beta therapies
- Combination therapy will likely become standard practice
- Newer modalities may broaden our ability to target certain disease drivers

## APRINOIA's strategy is built upon these foundational underpinnings...



Specificity to toxic targets



Delivery of therapeutic effects via clinically validated warheads to targets

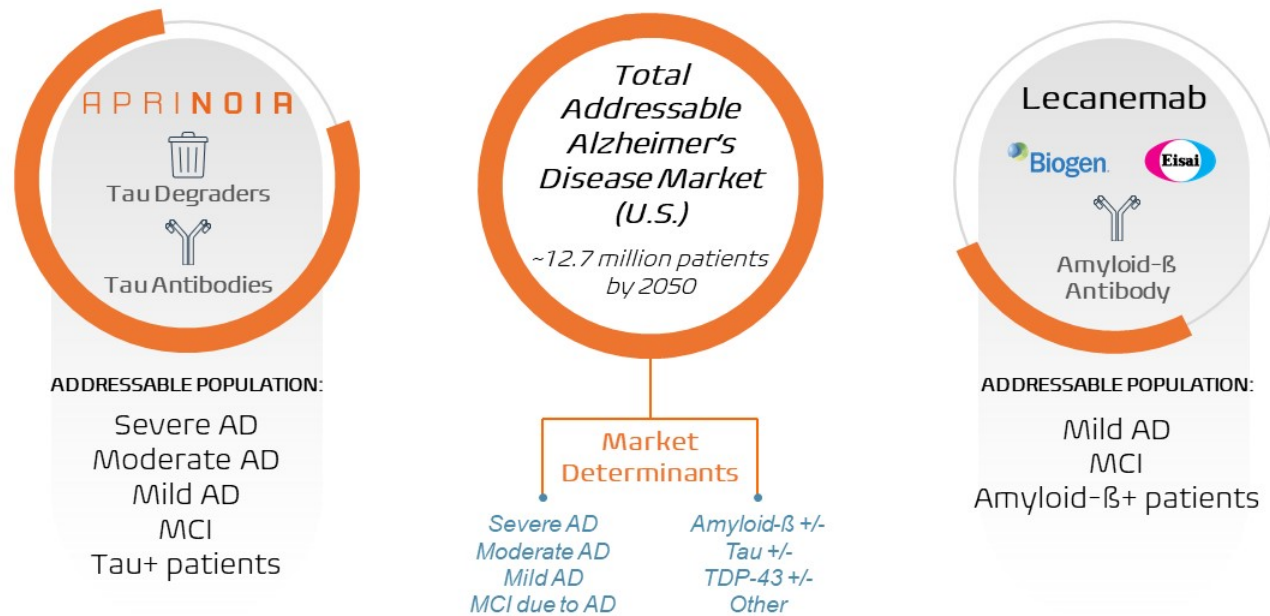


Biomarker-based Patient Selection

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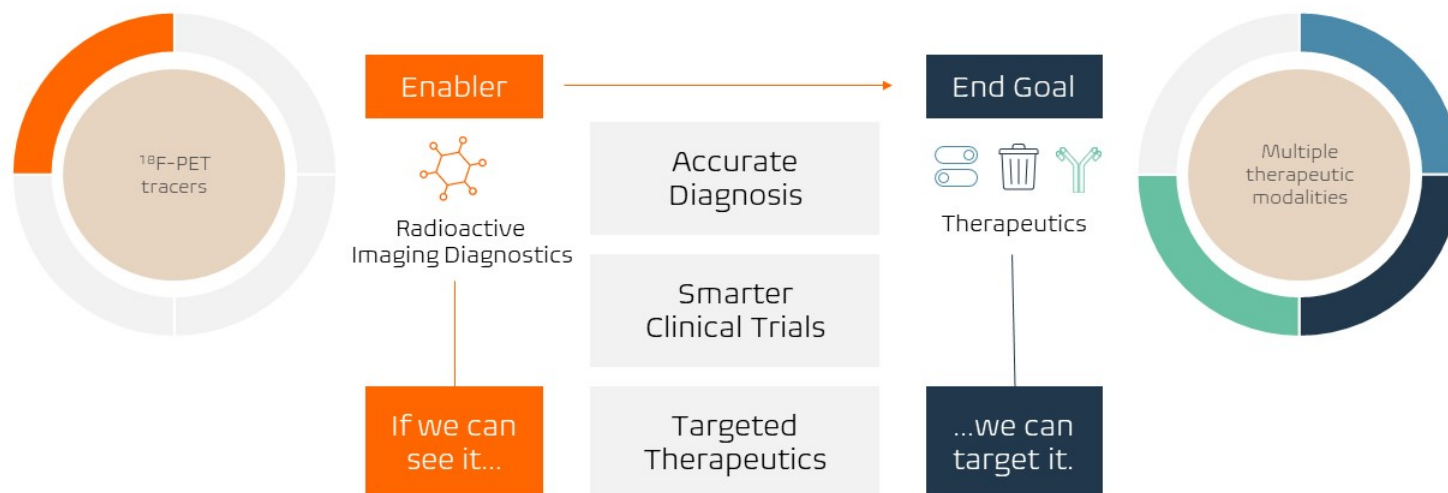
## APRINOIA's Pipeline Addresses a Large AD Patient Population



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Established 4 platforms with different modalities:  
*PET diagnostic tracers, small molecule modulators, degraders, and antibodies*



We focus on **neurodegenerative diseases**, including Alzheimer's Disease, Parkinson's Disease, and rare diseases like PSP, FTD, and MSA



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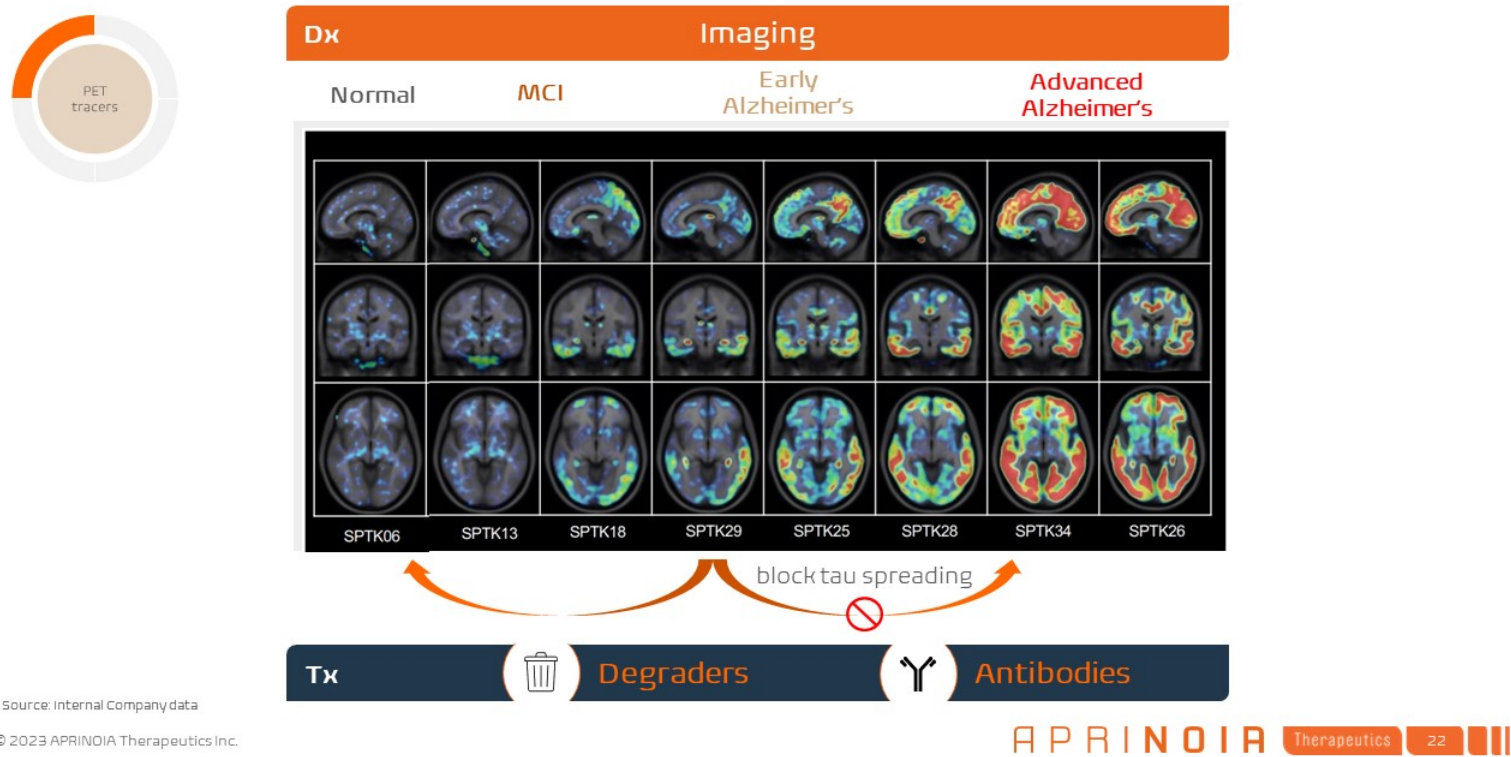
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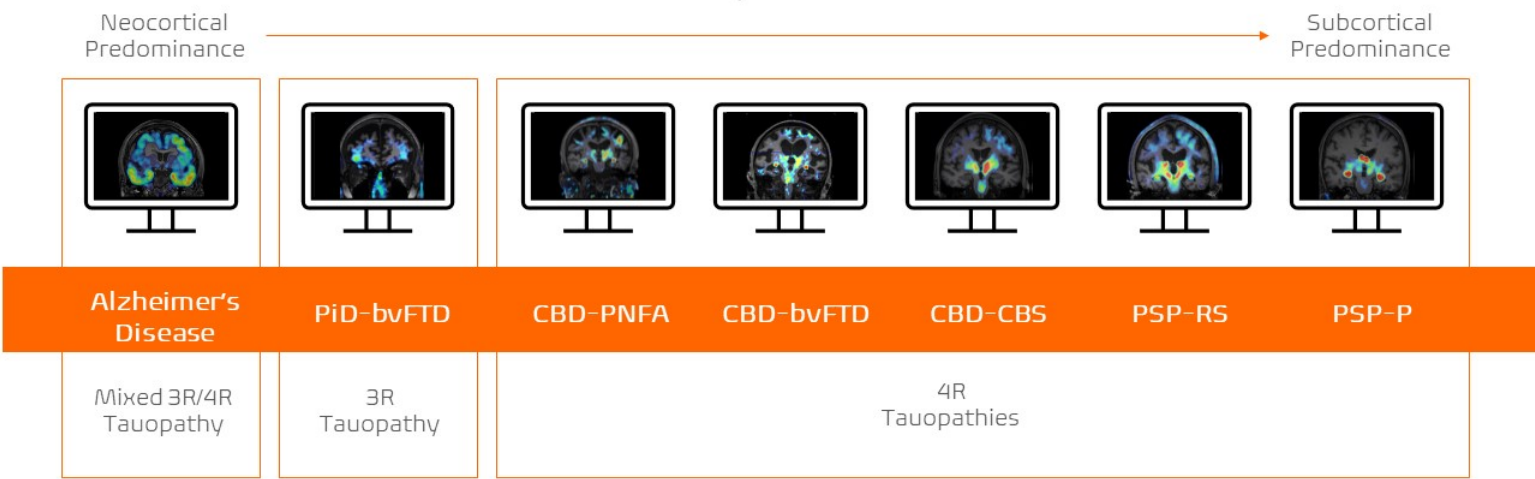
Market dynamics for Tau PET Tracers



<sup>18</sup>F-APN-1607 in Alzheimer’s Disease (AD)



Wide clinical utility is potent for both diagnostic *AND* small molecule drug development<sup>1</sup>



bvFTD: behavioral variant frontotemporal dementia; CBS: Corticobasal syndrome; PiD: Pick's disease; PNFA: progressive non-fluent aphasia; PSP: progressive supranuclear palsy; PSP-P: PSP-parkinsonism; RS: Richardson syndrome

APN-1607 is believed to be the **only** PET tracer shown to reliably image 3R, 4R, or 3R/4R tauopathies

Selected publications:

1. Tagai K, Ono M, Kubota M, et al. High-Contrast In Vivo Imaging of Tau Pathologies in Alzheimer's and Non-Alzheimer's Disease Tauopathies. **Neuron**. 2021;109(1):42-58

## Best in Class - our platform improves existing tau tracers significantly

### Challenges with Current PET Tracers<sup>1</sup>

#### <sup>18</sup>F-flortaucipir (Tauvid®, Lilly)

- FDA-approved in 2020

- **Off-target binding (MAO-B)**

- Poor early detection of AD
- Limited use in non-AD tauopathies

#### <sup>18</sup>F-PI-2620 (Life Molecular Imaging)

#### <sup>18</sup>F-RO-948 (Roche)

- Reduced off-target binding, but limitations remain due to similar chemistry as Tauvid®

#### <sup>18</sup>F-MK-6240 (Merck)

#### <sup>18</sup>F-PI-2620 (Life Molecular Imaging)

- Being investigated for 4R tauopathies, however data is inconsistent

only useful in AD

### Our PET Tracer, <sup>18</sup>F-APN-1607



- **Clinically validated** in >2,600 subjects; Phase 3 in China and Phase 2 in the US



- **Specific, with no MAO-B binding**



- Believed to be the **only tau tracer** that binds **4R tau**, so it can be used in preclinical models, e.g., **rTg4510 mouse model**



- **Only tau tracer** with **CryoEM structure** of APN-1607 bound to AD tau available, allowing further structure-based drug design<sup>2</sup>



- **Only tau tracer** with **wide utility** in AD and many non-AD tauopathies, including PSP, CBS, bvFTD, PNFA, & Pick's



- **Biogen and Bristol Myers-Squibb** have used APN-1607 in clinical studies

useful in all tauopathies

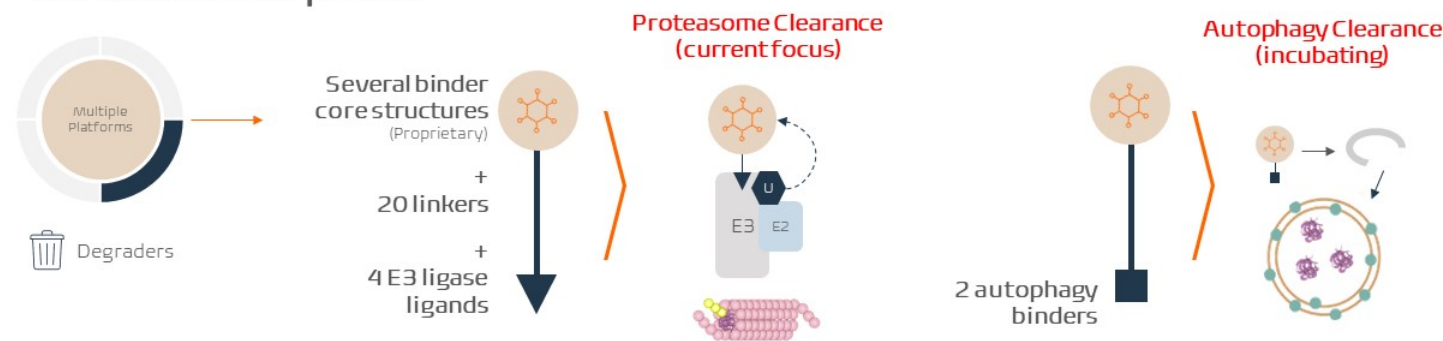
<sup>1</sup> Jie et al. FDA-Approved PET Tracer for Imaging Tau Pathology in Alzheimer's Disease. Pharmaceuticals 2021, 14, 110.

<sup>2</sup> Shi, Y., et al. Cryo-EM structures of tau filaments from Alzheimer's disease with PET ligand APN-1607. Acta Neuropathologica 141, 697–708 (2021).

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# We have generated protein degraders leveraging multiple binders and clearance paths



degraders to clear protein aggregates *in-vivo* have been identified

What makes APRINOIA's degraders different?

	APRINOIA	ARVINAS	C4Therapeutics
Stage	Preclinical	Preclinical*	Preclinical*
Proprietary clinically validated binders	✓	✗	✗
Autopsy Confirmation for binders	✓	✗	✗
Proprietary diagnostics for clinical enrollment	✓	✗	✗

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\*Based on publicly available information

Source: Tagai K, Ono M, Kubota M, et al. High-Contrast In Vivo Imaging of Tau Pathologies in Alzheimer's and Non-Alzheimer's Disease Tauopathies. **Neuron**. 2021;109(1):42-58

Source: Internal Company Data

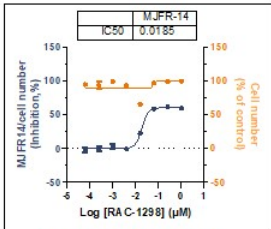
Animal proof-of-concept achieved in **aSyn** models

Cell- and brain-penetrant degraders have been discovered

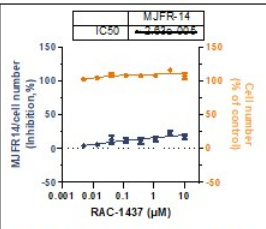
Cellular POC in human dopaminergic neurons



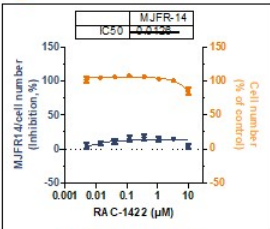
**a-syn Degraders (PROTAC)**



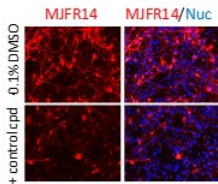
Degrader RAC-1298



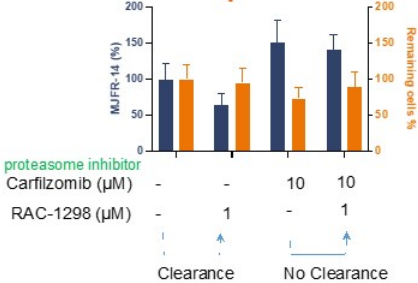
RAC-1298's E3 inactive form



$\alpha$ Syn Warhead

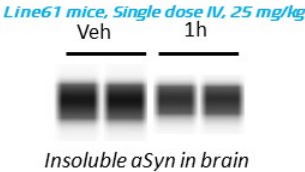


Clearance via proteasome



proteasome inhibitor	-	-	10	10
Carfilzomib (μM)	-	-	-	-
RAC-1298 (μM)	-	1	-	1
Clearance		↑		↑
No Clearance				

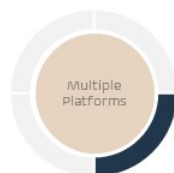
Animal POC



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Source: Internal Company data  
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## Animal proof-of-concept achieved in **tau models**

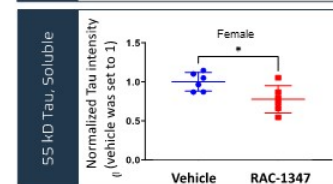
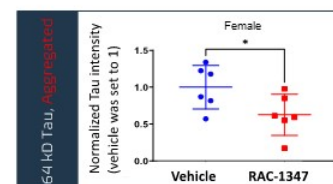
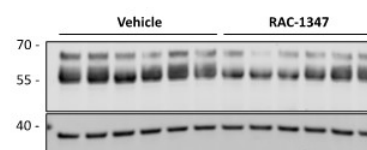
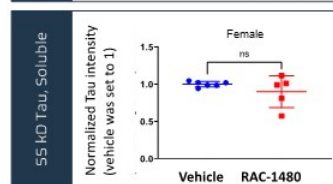
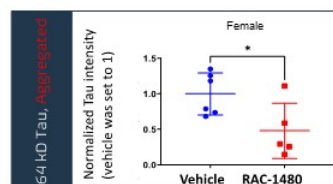
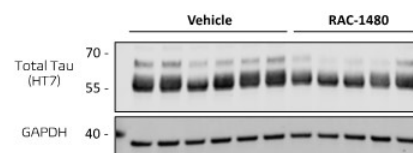


 **Tau Degradors (PROTAC)**

### Animal POC

*rTg4510, female mice*  
Single dose IV,  
25 mg/kg, 24 hrs.

## Cell- and brain-penetrant degraders have been discovered

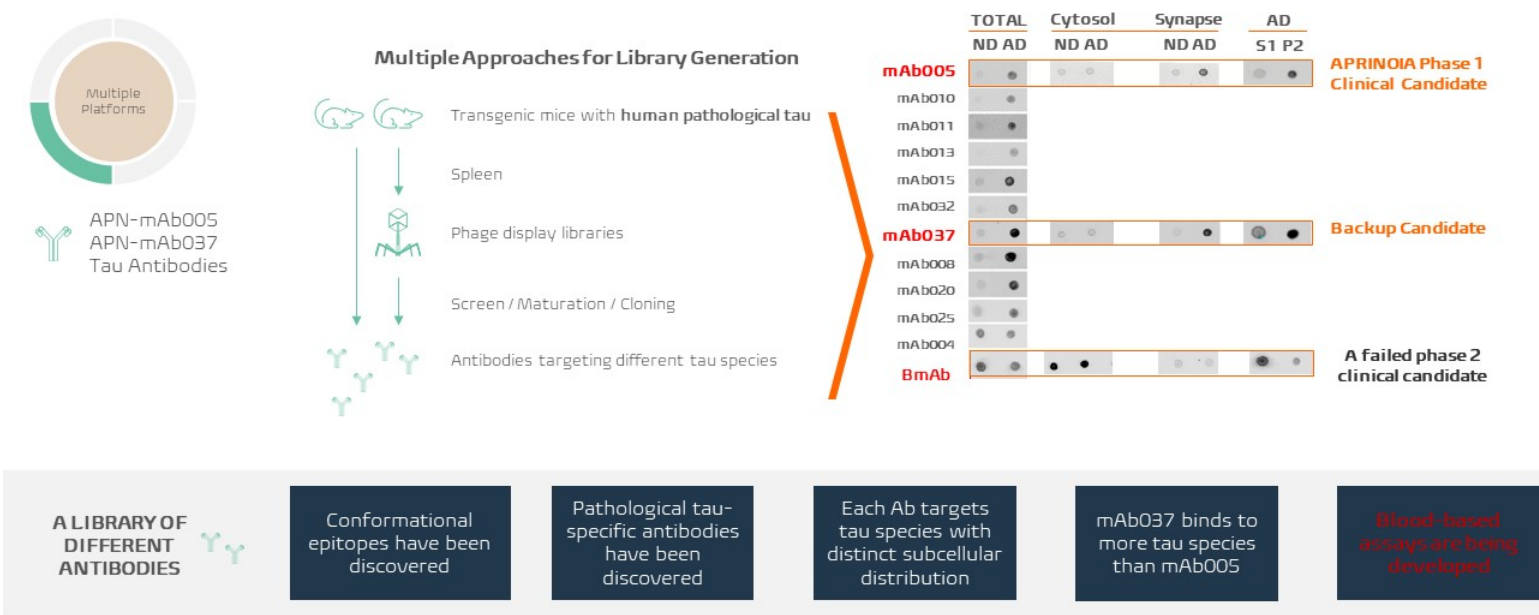


Source: Internal Company data

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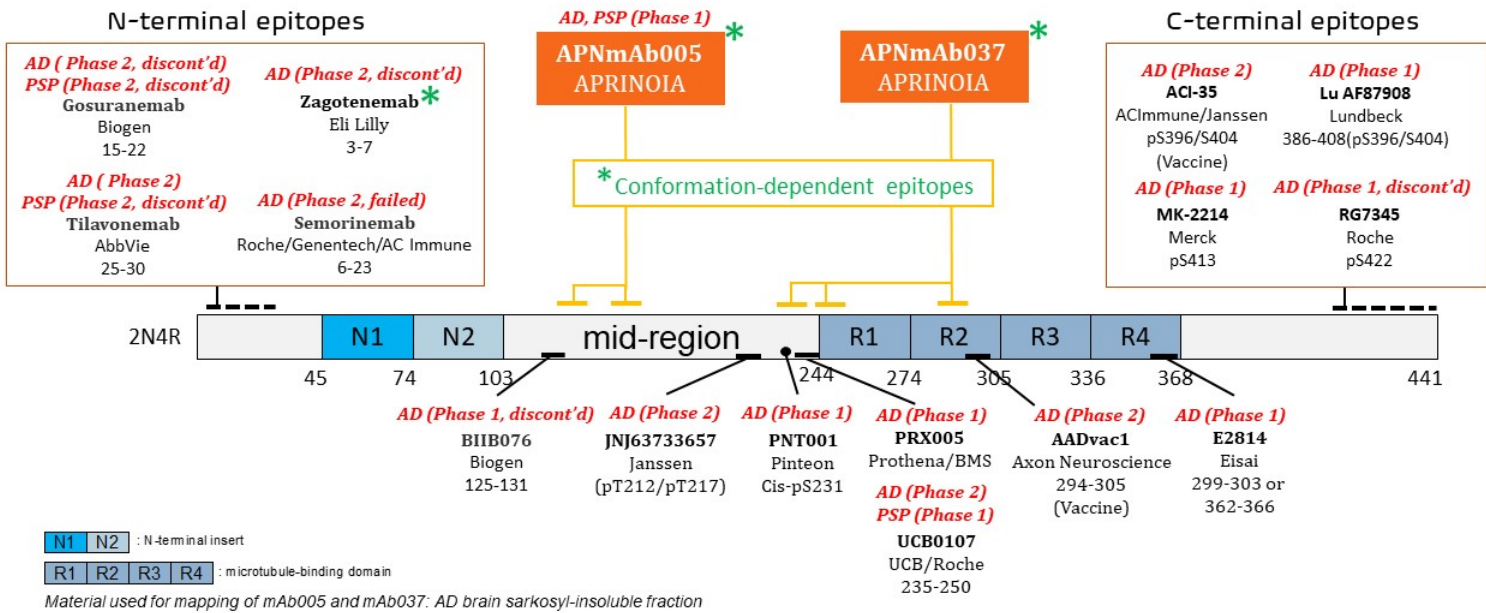
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# Phase 1a clinical stage Tau antibody detects human pathological tau



\* APRINOIA leverages both Phage Display and Hybridoma Library Generation techniques  
CY: cytosol; SY: synaptoneurosome; WB: Western blot  
Source: Internal Company data  
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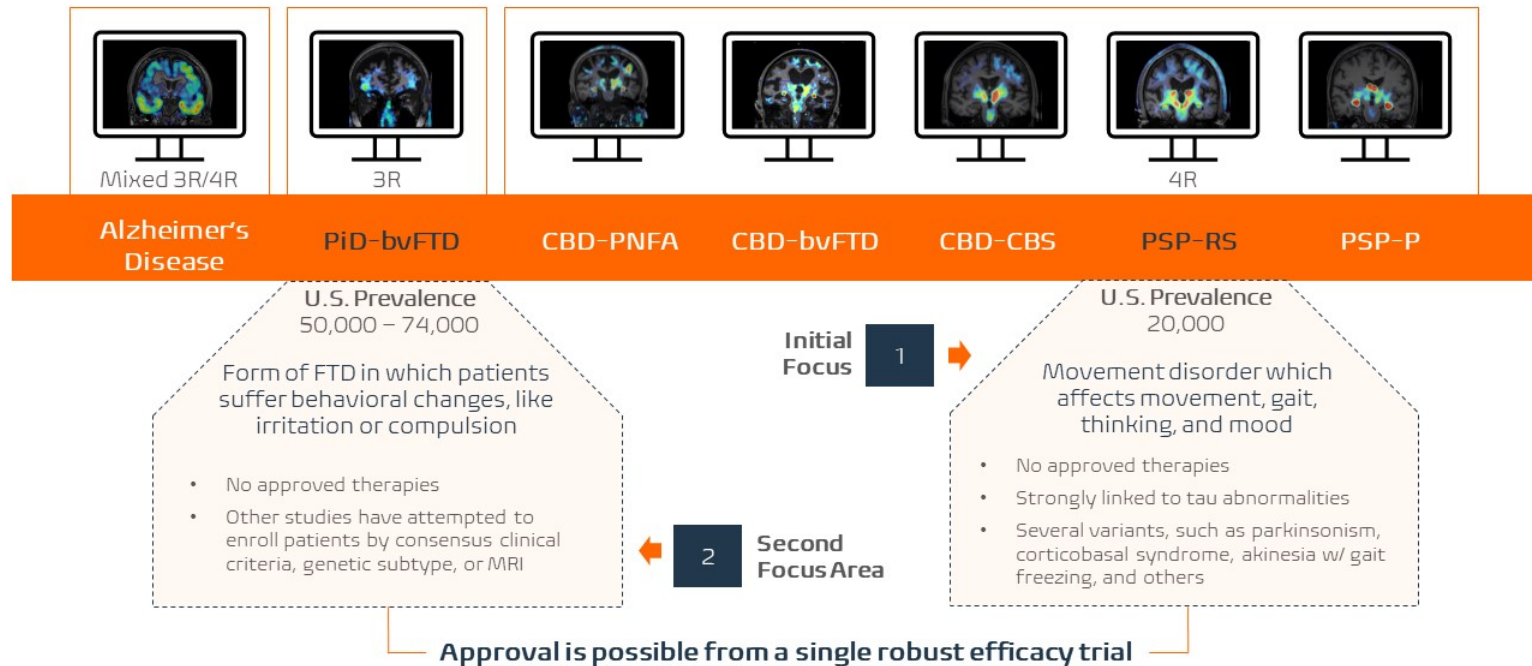
Novel epitopes on pathological tau species have been discovered



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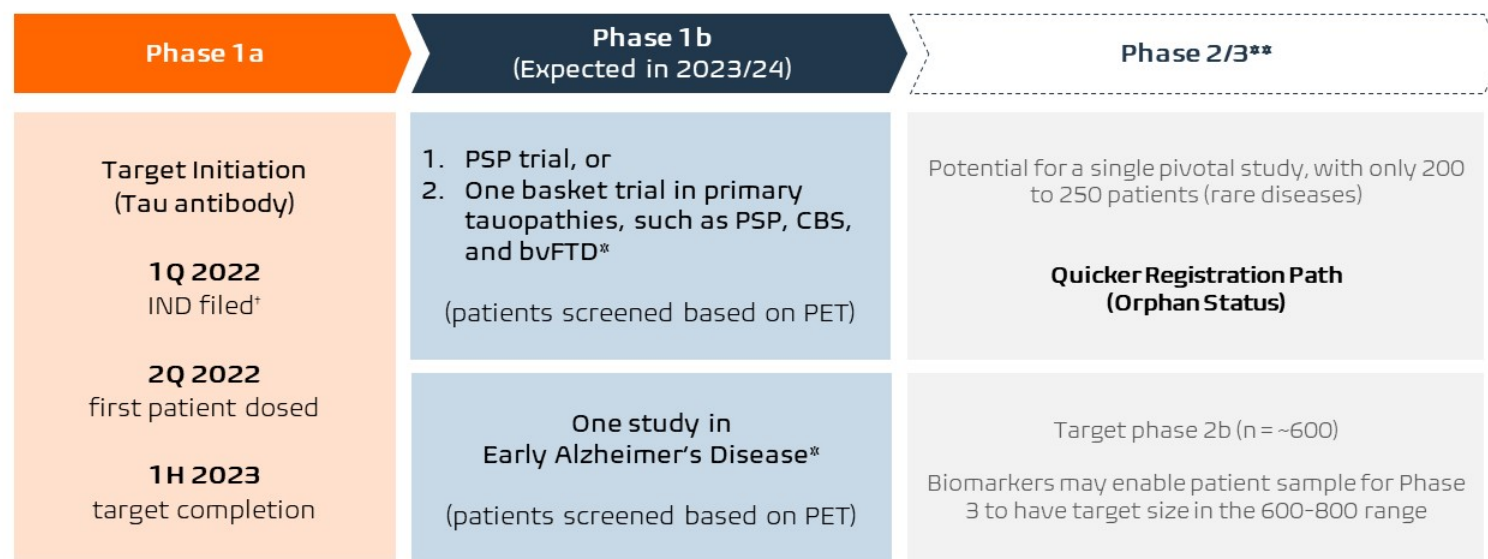
## De-risking Tau therapeutics through Rare Disease Development



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## De-risking Tau therapeutics through Rare Disease Development



\* n=40, healthy volunteers; single ascending dose; 5 dosing cohorts, 8 patients / cohort

\* n=40 / arm, treatment duration = 3 to 6 months; inclusion = early-stage disease with Tau PET screening; primary endpoint = safety; secondary endpoints = PET 1607 uptake, MRI, tau isoforms, autoantibodies, CSF biomarkers, etc.

\*\* Based on management expectations, subject to change

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The diagram illustrates the development of Alzheimer's disease (AD) therapies, categorized by phase (Phase 3, Phase 2, Phase 1, Pre-Clinical) and mechanism of action (Modulators, Degraders, Biologics, Tracers). The central focus is **aSyn** (alpha-synuclein).

**Therapeutic Categories and Mechanisms:**

- Modulators:** aSyn inhibitor (AC Immune), aSyn inhibitor (Trevantis), ANAVEX 1-41, Anle-138b, NPT 200-11.
- Degraders:** aSyn-PROTACs (Arvinas), aSyn-PROTACs (C4 Tx/BioGen).
- Biologics:** Anti-aSyn antibody (AC Immune), Anti-aSyn antibody (Promis), aSyn antibody program (Voyager & Abbvie), ATV: aSyn (Denali), NPT-088.
- Tracers:** aSyn PET Tracers, APN-a-Syn PET Tracer.

**Drug Development Progression:**

- Phase 3:** BILB054, R07045015 (prasinezumab), GZ / SAR4027671.
- Phase 2:** MEDI1341, LU AFB2422, AFFITOPE PDO1A\*, ABBV-0805, AFFITOPE PDO3A\*.
- Phase 1:** UB-312\*, Anti-aSyn antibody (AC Immune), Anti-aSyn antibody (Promis), aSyn antibody program (Voyager & Abbvie), NPT-088.
- Pre-Clinical:** AC Immune, APN-a-Syn PET Tracer.

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# Active Deal Environment within APRINOIA’s Domains

In the last 5 years...



### Tau & aSyn deals

TOTAL Biobucks: > \$13B

AVG Biobucks: > \$1B

AVG Stage: Pre-clin / P1

Select transactions...

2022	ABL	Sanofi	aSyn BsAb, PreC	\$985M
2020	UCB	Roche	Tau mAb, Phase 1	\$1.8B
2020	Prothena	Roche	aSyn mAb, PreC	\$600M
2020	Sangamo	Biogen	Tau/aSyn AAV, PreC	\$2.4B



### Protein Degradation deals

TOTAL Biobucks: > \$28B

AVG Biobucks: ~ \$1.1B





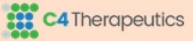


AVG Stage: Pre-clinical

Select transactions...

2022	Plexium	Abbvie	Discovery	\$565M
2022	Amphista	Merck	Discovery	\$1B
2022	Evotec	BMS	Discovery	\$4.8B
2022	Proteovant	Blueprint	Discovery	\$652M



## Similar biotech companies have garnered **significant value**

	COMPANY	APPROACH	LEAD ASSET STAGE	MARKET CAP*
Antibody Comps	 prothena	Antibody Development: targeting pathologic forms of tau	Phase 3	\$2.7B
	 ACUMEN	Antibody Development: targeting oligomeric forms of beta-amyloid	Phase 1	\$228M
	 AC Immune	PET Tracers, Vaccines, Antibodies and Inhibitors: targeting Tau, alpha-synuclein, and beta-amyloid	Phase 2	\$183M
Degradar Comps	 KYMERA	Small Molecule Protein Degradar Development: targeting several pathways (IL-1R/TLR, JAK/STAT, and p53) for cancers, autoimmune and inflammatory conditions	Phase 1	\$1.62B
	 C4 Therapeutics	Small Molecule Protein Degradar Development: targeting various proteins involved in cancers and neurological conditions	Phase 1	\$387M
	 nurix	Small Molecule Protein Degradar & Inhibitor Development: Targeting BTK, IKZF, and CBL-B for various cancers and autoimmune conditions	Phase 1	\$516M
	 ARVINAS	Protein Degradation (PROTAC): oncology and early neurology (tau and alpha-synuclein)	Phase 2	\$1.68B

\* Closing market cap as of January 10, 2023

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Path to Value Inflection Points

