



Nuvation Bio

OCTOBER 2020



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These statements are based on various assumptions, whether or not identified in this Presentation, and on the current expectations of the respective management teams of Nuvation Bio and Panacea and are not predictions of actual performance. These forward-looking statements are provided for illustrative purposes only and are not intended to serve as, and must not be relied on by an investor as, a guarantee, an assurance, a prediction, or a definitive statement of fact or probability. Actual events and circumstances are difficult or impossible to predict and will differ from assumptions. Many actual events and circumstances are beyond the control of Nuvation Bio and Panacea. 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If any of these risks materialize or our assumptions prove incorrect, actual results could differ materially from the results implied by these forward-looking statements. There may be additional risks that neither Panacea nor Nuvation Bio presently know, or that Panacea or Nuvation Bio currently believe are immaterial, that could also cause actual results to differ from those contained in the forward-looking statements. In addition, forward-looking statements reflect Panacea's and Nuvation Bio's expectations, plans, or forecasts of future events and views as of the date of this Presentation. Panacea and Nuvation Bio anticipate that subsequent events and developments will cause Panacea's and Nuvation Bio's assessments to change. However, while Panacea and Nuvation Bio may elect to update these forward-looking statements at some point in the future, Panacea and Nuvation Bio specifically disclaim any obligation to do so. 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Participants in Solicitation:

Panacea, Nuvation Bio and their respective directors and executive officers may be deemed to be participants in the solicitation of proxies from Panacea's shareholders in connection with the proposed transaction. Information about Panacea's directors and executive officers and their ownership of Panacea's securities is set forth in Panacea's Definitive Prospectus filed with the SEC on June 30, 2020. Additional information regarding the interests of those persons and other persons who may be deemed participants in the proposed transaction may be obtained by reading the proxy statement/prospectus regarding the proposed transaction when it becomes available. You may obtain free copies of these documents as described in the preceding paragraph.

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NUVATION BIO – SUMMARY

- Tackling the greatest unmet needs in oncology
- Experienced biotech leadership team led by David Hung, which successfully developed major oncology drugs including Xtandi (\$3.7B in 2019 sales) and Talzenna
- Broad & validated wholly-owned pipeline with strong IP protection
 - Up to 6 INDs in 6 years
 - First IND Submitted Sept. 2020
 - Phase 1/2 GBM FPI by Q1 2021
 - Potential for accelerated pathways in multiple programs
- Leveraging and improving upon validated drug mechanisms
- Best-in-class profiles vs. competitors



NUVATION MANAGEMENT TEAM

LEADERSHIP TEAM



DAVID HUNG, M.D.*
 Founder, President and Chief Executive Officer



SERGEY YURASOV, M.D., Ph.D.
 Chief Medical Officer



GARY HATTERSLEY, Ph.D.
 Chief Scientific Officer



THOMAS TEMPLEMAN, Ph.D.
 SVP of Pharmaceutical Operations and Quality



STACY MARKEL
 SVP of Human Resources



BOARD OF DIRECTORS



DAN WELCH
 Former Chairman and CEO, InterMune



ROBERT BAZEMORE
 CEO, Epizyme



KIM BLICKENSTAFF
 Executive Chairman and Director, Tandem Diabetes Care



MICHELLE DOIG
 Partner and Head of Corporate Development, Omega Funds



Kate FALBERG
 Former CFO, Jazz Pharmaceuticals



CLAUDIO NESSI, Ph.D.
 Investment Committee, Omega Funds



W. ANTHONY VERNON
 Former CEO, Kraft Foods Group



* Also on the Board of Directors



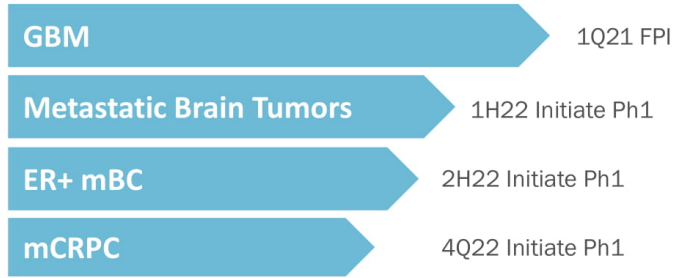
DEEP PIPELINE IN MULTIPLE ONCOLOGY INDICATIONS

Best-in-class wholly-owned pipeline with potential for exponential value appreciation

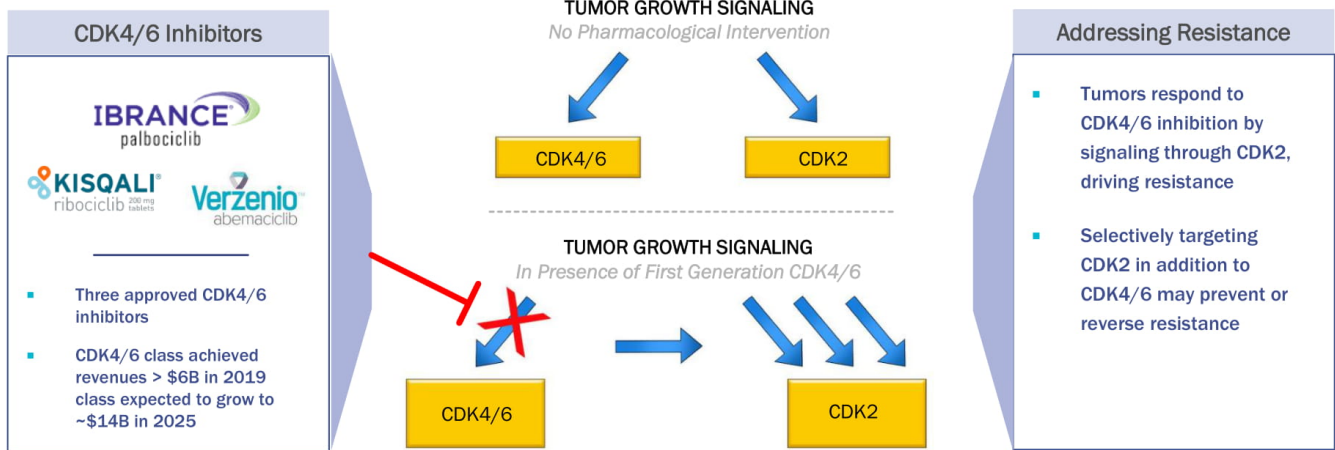
Program	Product Candidate	Potential Indication(s)	Preclinical	Phase 1	Next Milestone
CDK 2/4/6	NUV-422	High-grade Glioma			1Q21 FPI for Phase 1/2 GBM Study
		Metastatic Brain Tumors			1H22 Initiate Phase 1 Metastatic Brain Tumors
		ER+ MBC			2H22 Initiate Phase 1 ER+ mBC Study
		mCRPC			4Q22 Initiate Phase 1 mCRPC Study
BET	NUV-868	Acute Myeloid Leukemia			1H22 Initiate Ph1 in AML
Wee1	NUV-569	Pancreatic Cancer			3Q22 Initiate Ph1 Pancreatic Study
A2A	NUV-1182	IO Combination Study			4Q22 Initiate Ph1
Drug-Drug Conjugate (DDC) Platform	DDC1 (PARP - AR)	Prostate Cancer			2H22 Nominate First DDC
	DDC2 (PARP - ER)	Breast Cancer and Ovarian Cancer			
	DDC3	Undisclosed			Discovery Stage
	DDC4	Undisclosed			



NUV-422 | CDK 2/4/6 Inhibitor



CDK2 DRIVES RESISTANCE TO CDK4/6 INHIBITORS





NUV-422: POTENT INHIBITOR OF CDK2/4/6

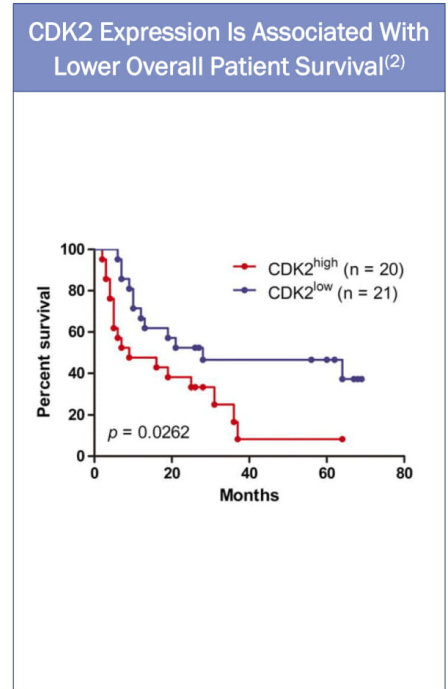
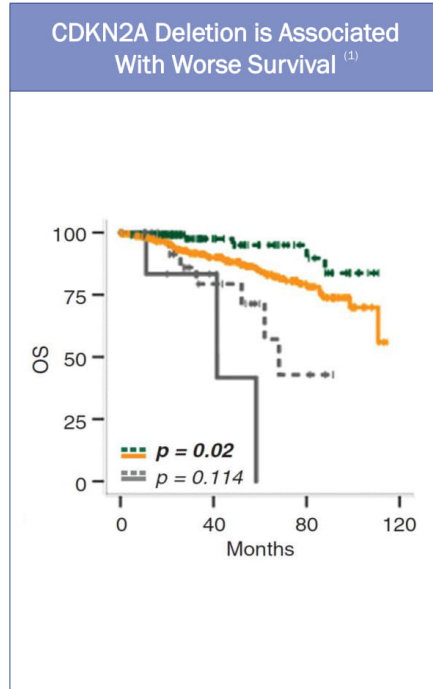
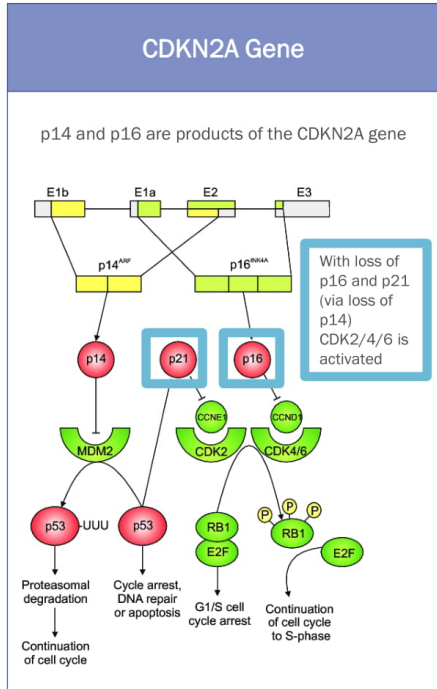
	DRIVES EFFICACY			CAUSES TOXICITY
	CDK 4	CDK 6	CDK 2	CDK 1
1st Generation				
KISQALI [®] ribociclib	2	2	10000	10000
IBRANCE palbociclib	4	2	2470	10000
Verzenio abemaciclib	2	10	504	1627
2nd Generation				
PF-06873600	2	4	0.3	2
NUV-422	2	1	7	73

IC₅₀ (nM)

NUV-422 has good drug-like properties

- Target selectivity
- Good oral PK
- Good CYP profile
- Scalable manufacturing process

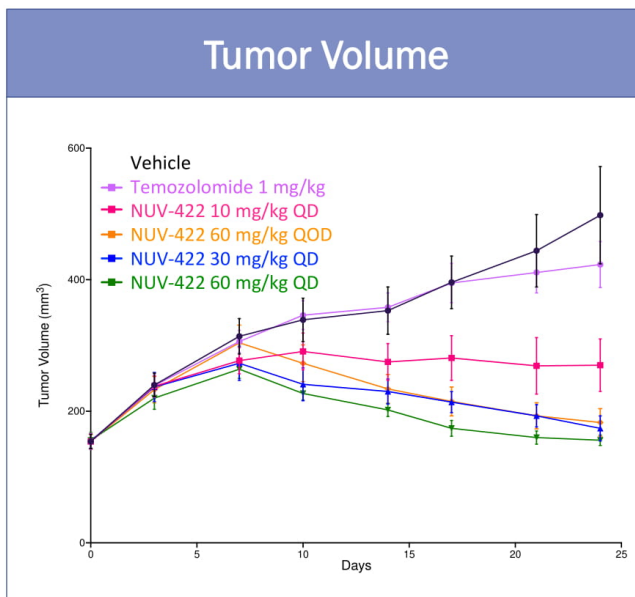
CDKN2A ROLE IN PRIMARY HIGH-GRADE GLIOMAS



(1) Appay et al., 2020
(2) Wang et al., 2016



NUV-422 PRECLINICAL TUMOR INHIBITION IN GBM MODEL



- NUV-422 inhibits tumor growth far better than SOC temozolomide in glioblastoma xenograft model

HIGH CONCENTRATIONS OF NUV-422 IN THE BRAIN

NUV-422 Concentration Six Hours Post Dose (Rat)

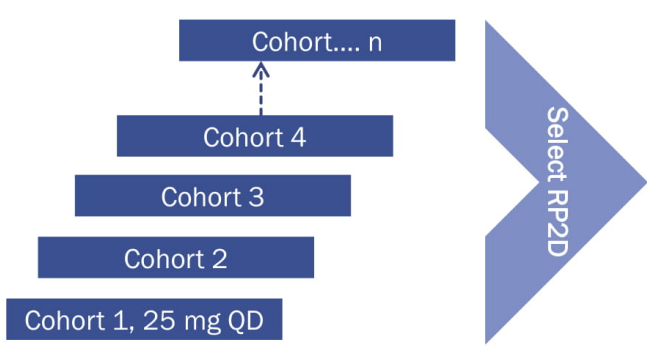
Dose (mg/kg)	Brain Conc (nM)	Plasma Conc (nM)	Brain / Plasma Ratio
30	4096	375	11
100	5827	506	12

~12X Higher Exposure in Brain vs Plasma



NUV-422-02: SEAMLESS PHASE 1/2 TRIAL DESIGN

Ph1 Dose-Escalation in Unselected Population



OBJECTIVES
Safety and Tolerability
Determine RP2D
PK, food effect

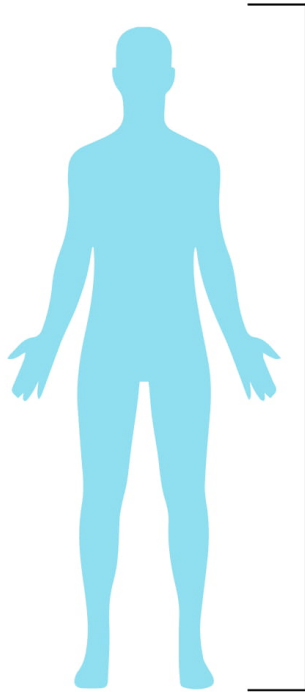
Ph2 Dose Expansion in CDKN2A Deleted Patients

EXPANSION COHORT 1
 CDKN2A deleted relapsed/refractory high-grade glioma (up to 40 pts) with measurable disease

EXPANSION COHORT 2
 CDKN2A deleted relapsed/refractory high-grade glioma (up to 10 pts) eligible for surgery (window of opportunity)

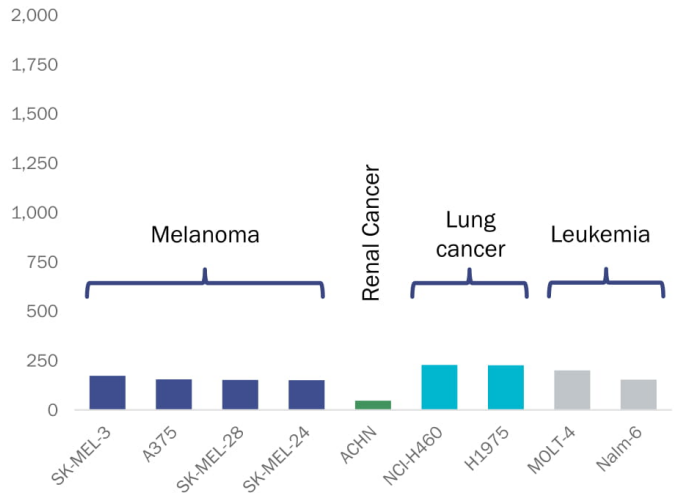
OBJECTIVES
Safety and Tolerability
ORR DoR, PFS, OS
PK/PD

BEYOND PRIMARY BRAIN TUMORS, ADDITIONAL NUV-422 OPPORTUNITIES IN TUMORS WHICH METASTASIZE TO BRAIN



Tumor Types with Brain Mets
Breast
Colon
NSCLC
Melanoma
CDKN Deleted Solid Tumors (e.g., pancreas)

Cell Proliferation (IC₅₀ nM)



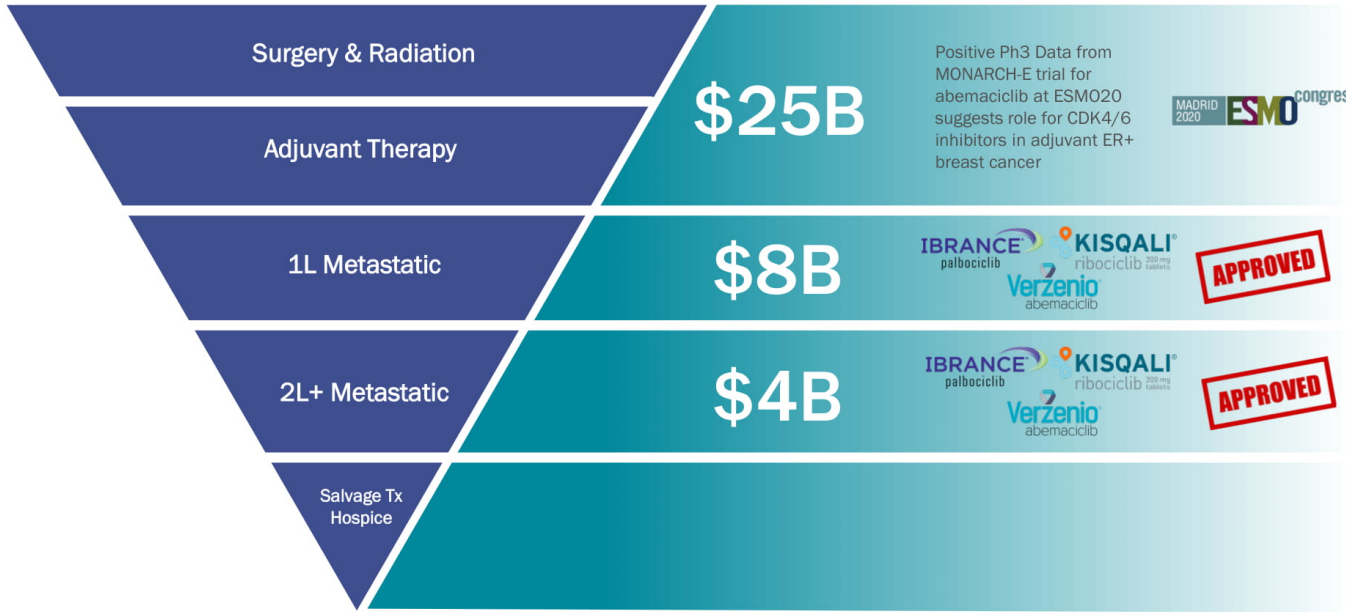
- Potent, low nanomolar IC₅₀s seen in tumor types that commonly metastasize to brain



CDK INHIBITORS DOMINATE THE ER+ BREAST LANDSCAPE

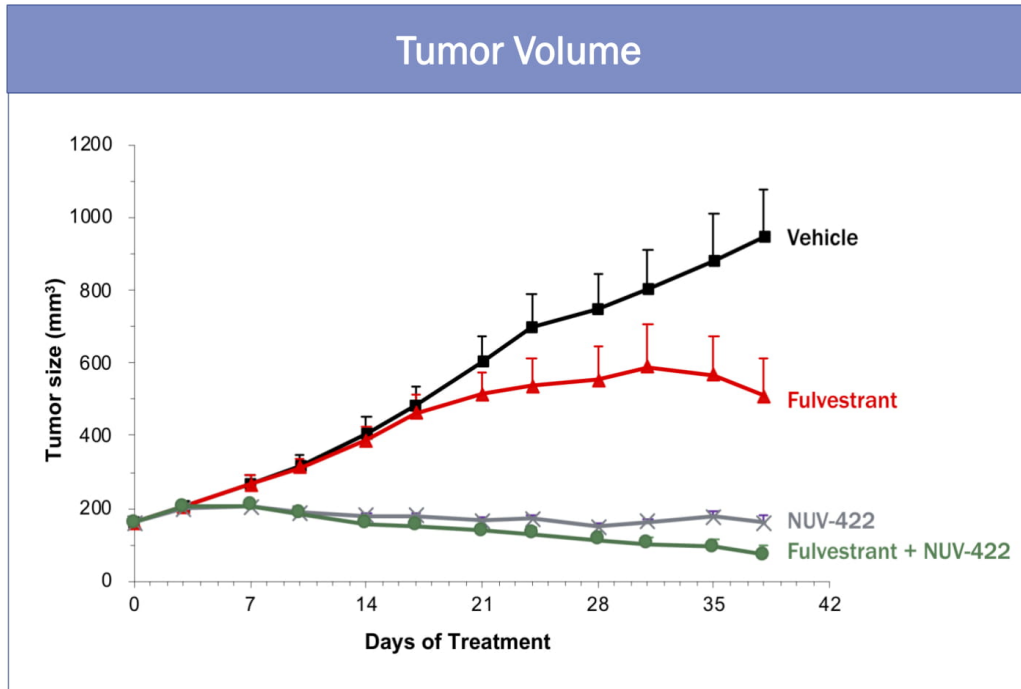
~500K Patients
Annually

Market Size



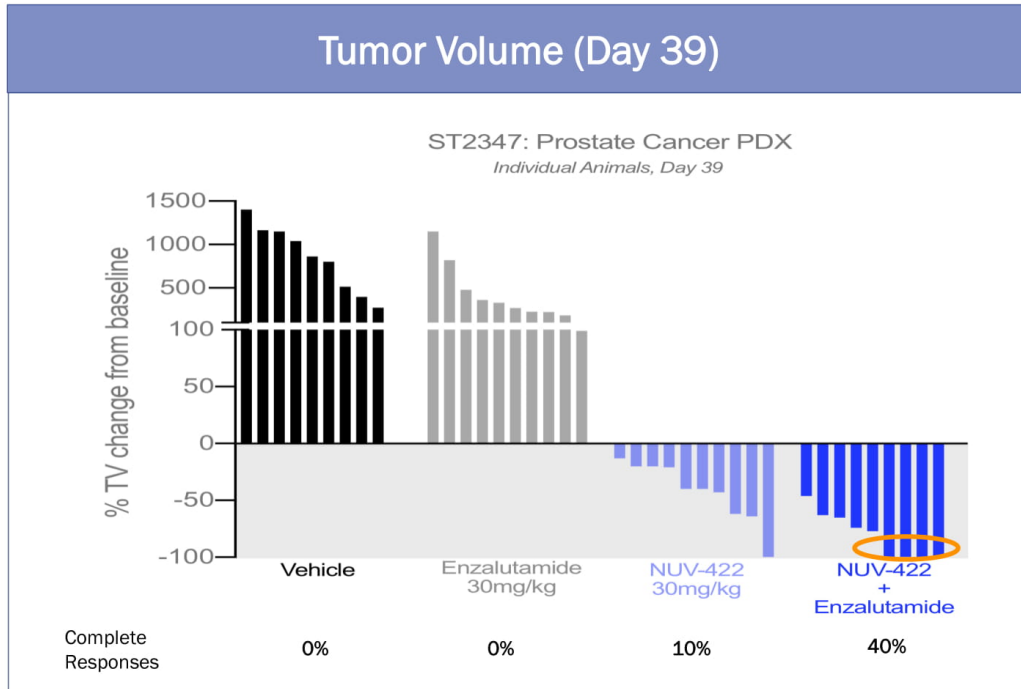


NUV-422 IS SUPERIOR TO FULVESTRANT IN XENOGRFT MODEL OF ER+ METASTATIC BREAST CANCER





DEEP TUMOR REDUCTIONS OBSERVED IN ENZALUTAMIDE-RESISTANT PATIENT-DERIVED XENOGRRAFT PROSTATE MODEL





Drug-Drug Conjugate (DDC) Platform

DDC1 [PARP-AR] (mCRPC)

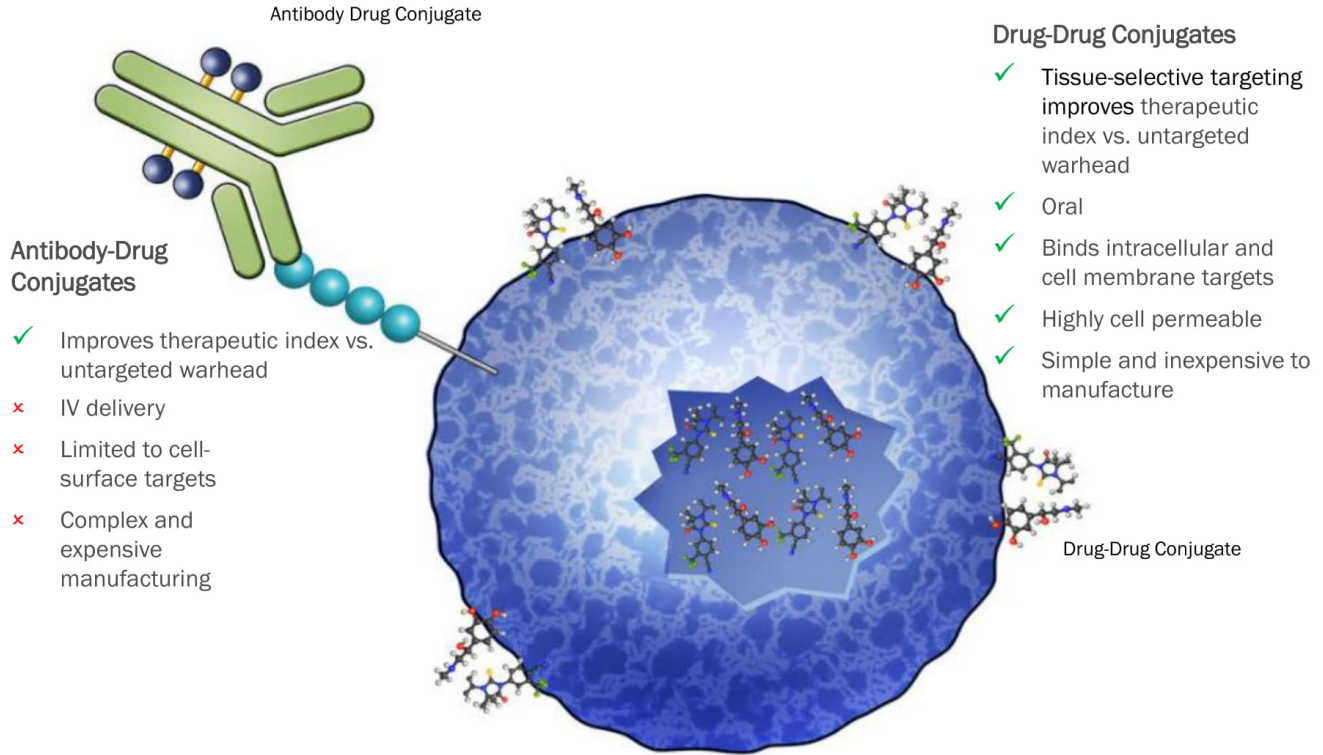
DDC2 [PARP-ER] (Ovarian/Breast Cancers)

DDC3-undisclosed

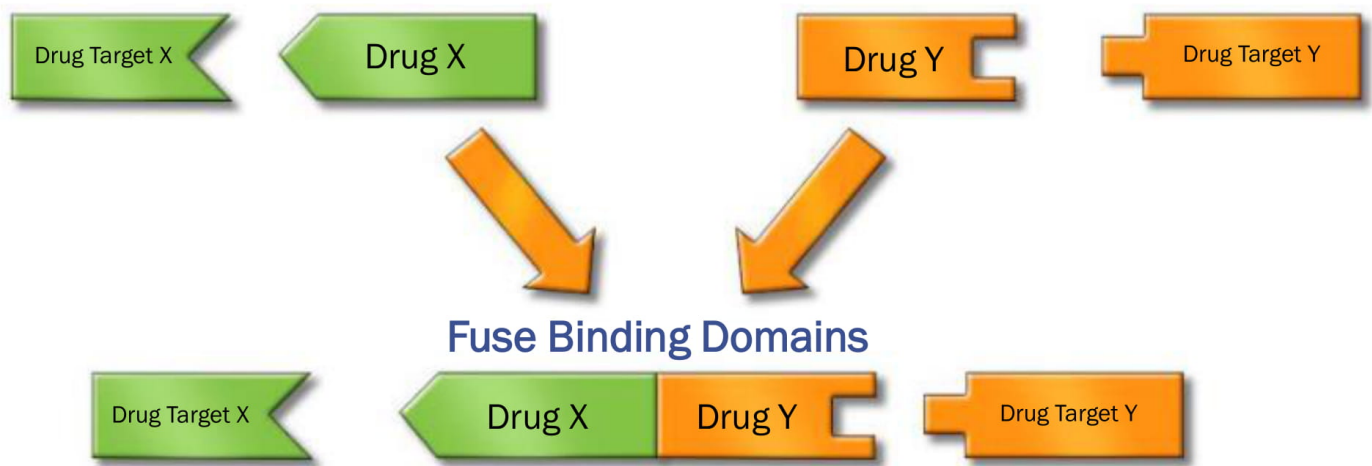
DDC4-undisclosed

2H22 Nominate DDC

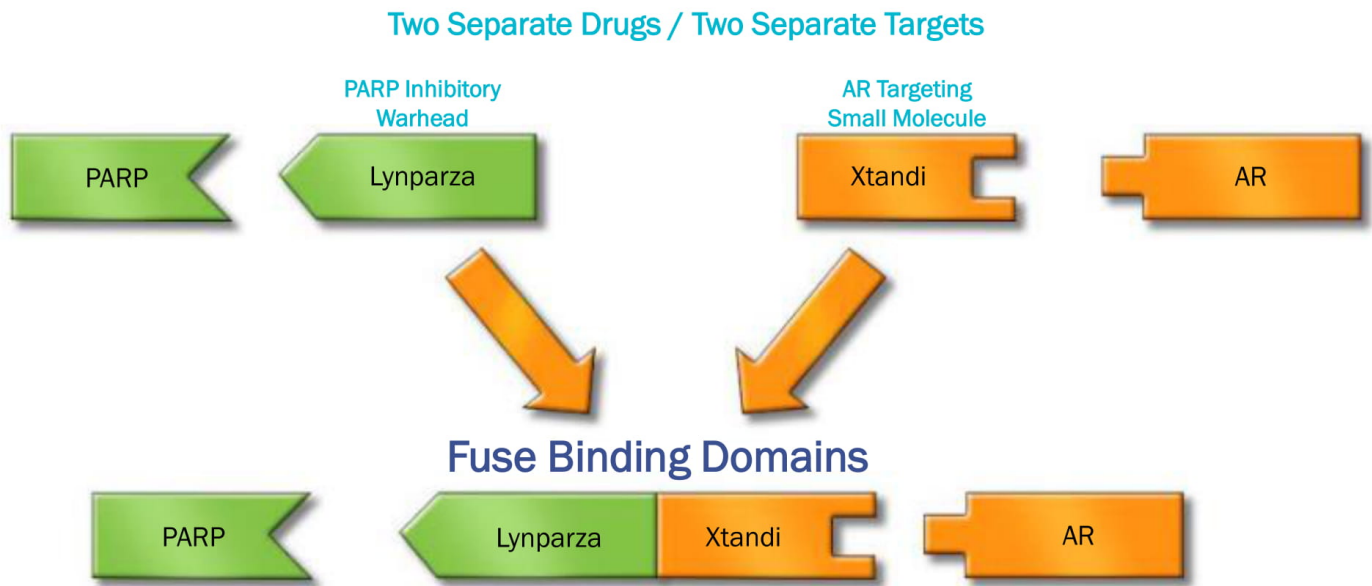
THE DRUG-DRUG CONJUGATE (DDC) PLATFORM IS A REVOLUTIONARY ADVANCE BEYOND ADCs



DRUG-DRUG CONJUGATES ARE DESIGNED TO BIND TWO DIFFERENT TARGETS SIMULTANEOUSLY

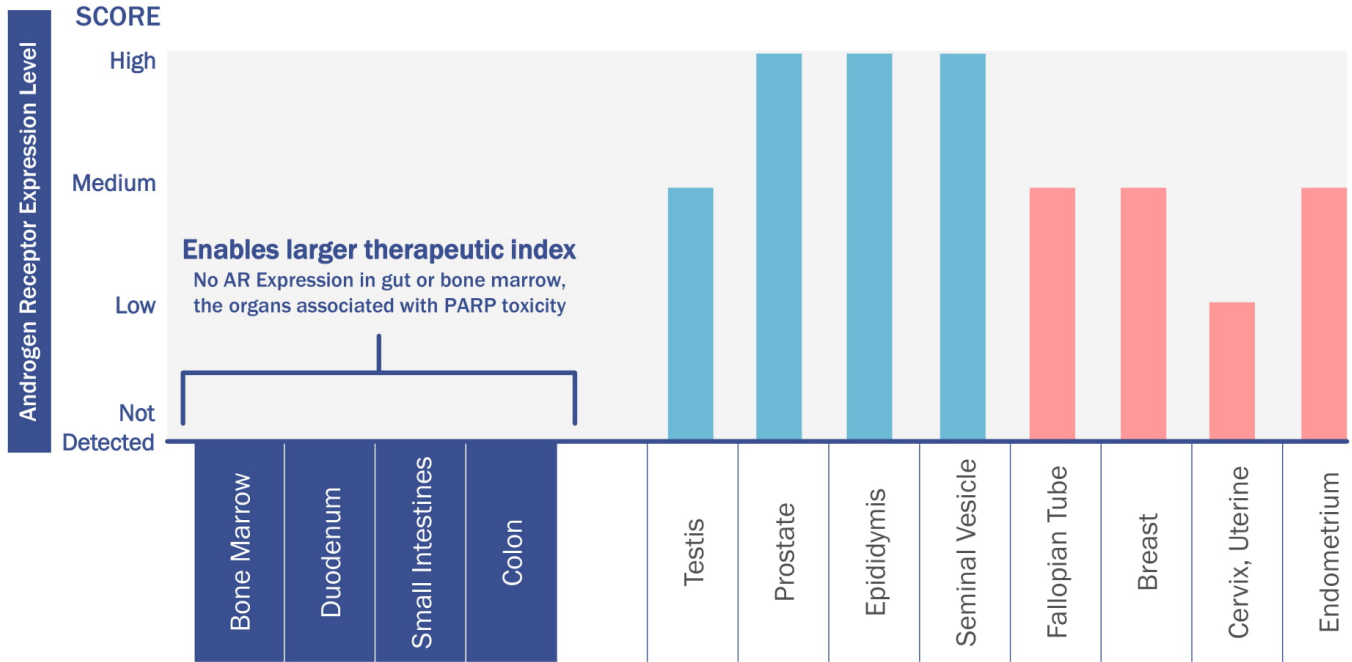


NUV-1156: NUVAION BIO HAS CREATED DRUG-DRUG CONJUGATES THAT TARGET AR AND PARP



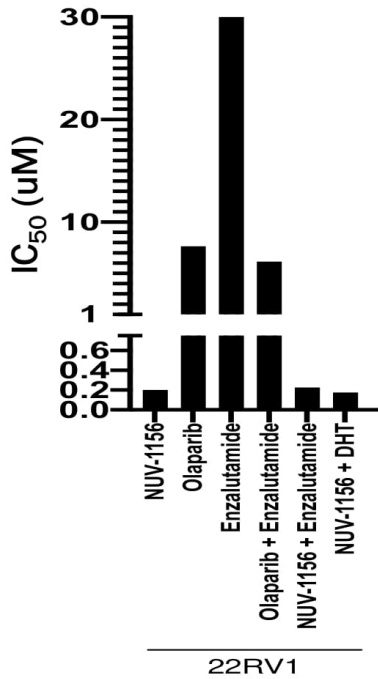


NUV-1156: EXPLOITS LOW AR EXPRESSION IN KNOWN SITES OF PARP-RELATED TOXICITY (BONE MARROW AND GI TRACT)





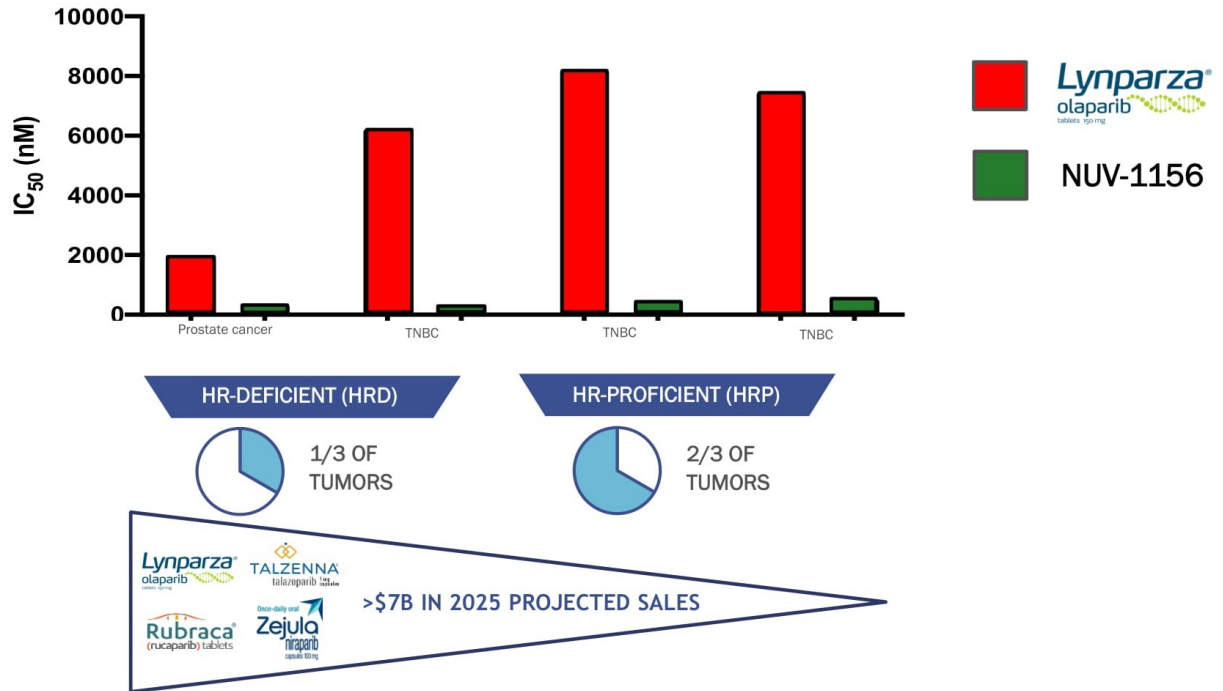
NUV-1156 DDC POTENTLY KILLS PROSTATE CANCERS RESISTANT TO CURRENT STANDARD OF CARE



	CELL PROLIFERATION IC ₅₀ (nM)
Xtandi (enzalutamide)	>30,000
Lynparza [®] olaparib tablets 150 mg	7844
Xtandi (enzalutamide) + Lynparza [®] olaparib tablets 150 mg	6152
NUV-1156 (PARP x AR DDC)	201



CURRENT APPROVED PARP INHIBITORS HAVE HIGHER EFFICACY IN HR-DEFICIENT VS. HR-PROFICIENT TUMORS

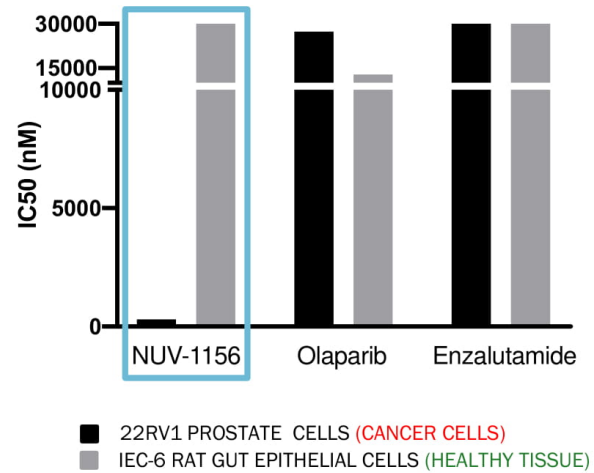




NUV-1156 KILLS ENZALUTAMIDE-RESISTANT PROSTATE CANCER CELLS BUT SPARES HEALTHY GUT TISSUE *IN VITRO*

APPROVED PARP INHIBITORS HAVE HIGH RATES OF GI TOXICITY

Adverse Reactions	Lynparza tablets n=195		Placebo n=99	
	Grades 1-4 %	Grades 3-4 %	Grades 1-4 %	Grades 3-4 %
Blood and lymphatic disorders				
Anemia ^b	44	20	9	2
Gastrointestinal disorders				
Nausea	76	3	33	0
Vomiting	37	3	19	1
Diarrhea	33	2	22	0
Stomatitis ^c	20	1	16	0

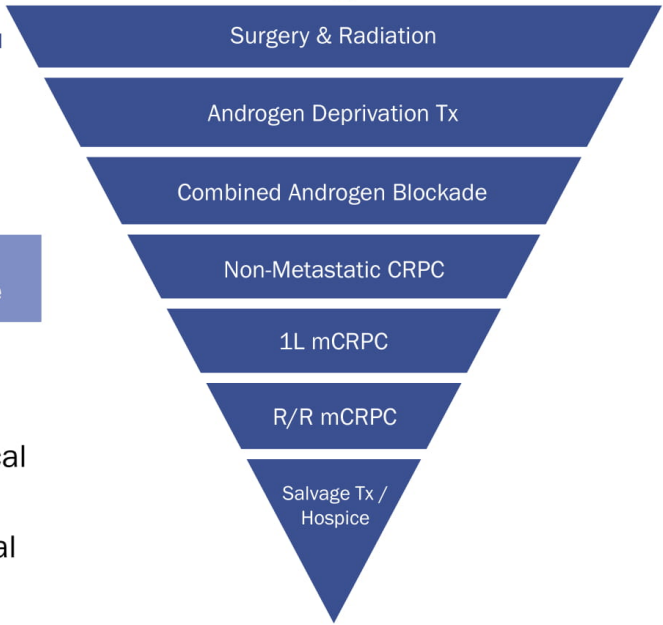


Source: Lynparza Label



THE ONLY POTENTIALLY CURATIVE PROCEDURE FOR PROSTATE CANCER IS SURGICAL PROSTATECTOMY/RADIATION ABLATION

~600K Men
Annually



\$15B Market Opportunity
No Approved Therapies

LupronDepot
(leuprolide acetate for depot suspension)

FIRMAGON
(degarelix for injection)

TAXOTERE
(docetaxel)
Injection

Casodex
bicalutamide

Xtandi
(enzalutamide)

Zytiga
(abiraterone acetate)
250 mg, 500 mg tablets

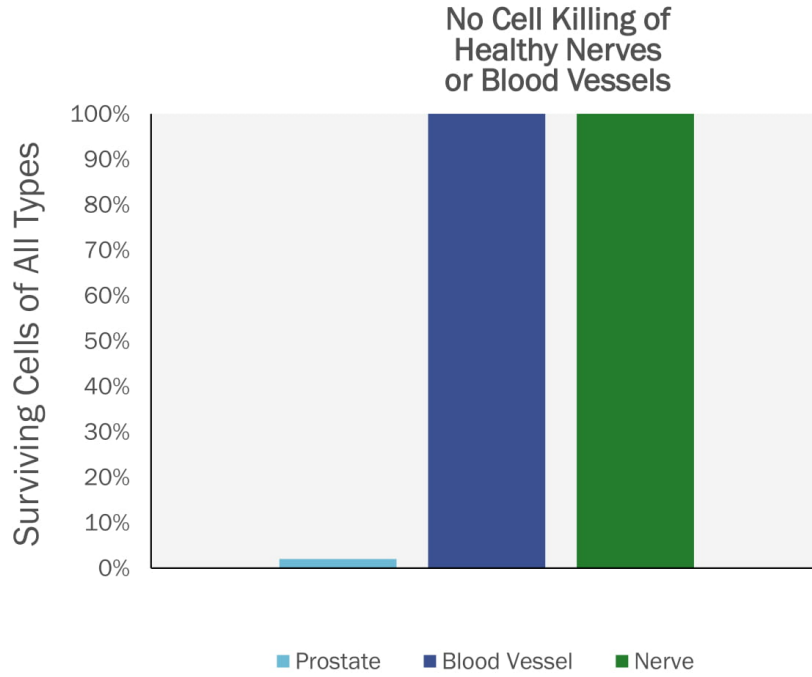
JEVTANA
(cabazitaxel)
injection

Side Effects of Standard of Care

- Erectile Dysfunction
- Urinary and Fecal Incontinence
- Invasive Surgical Risk



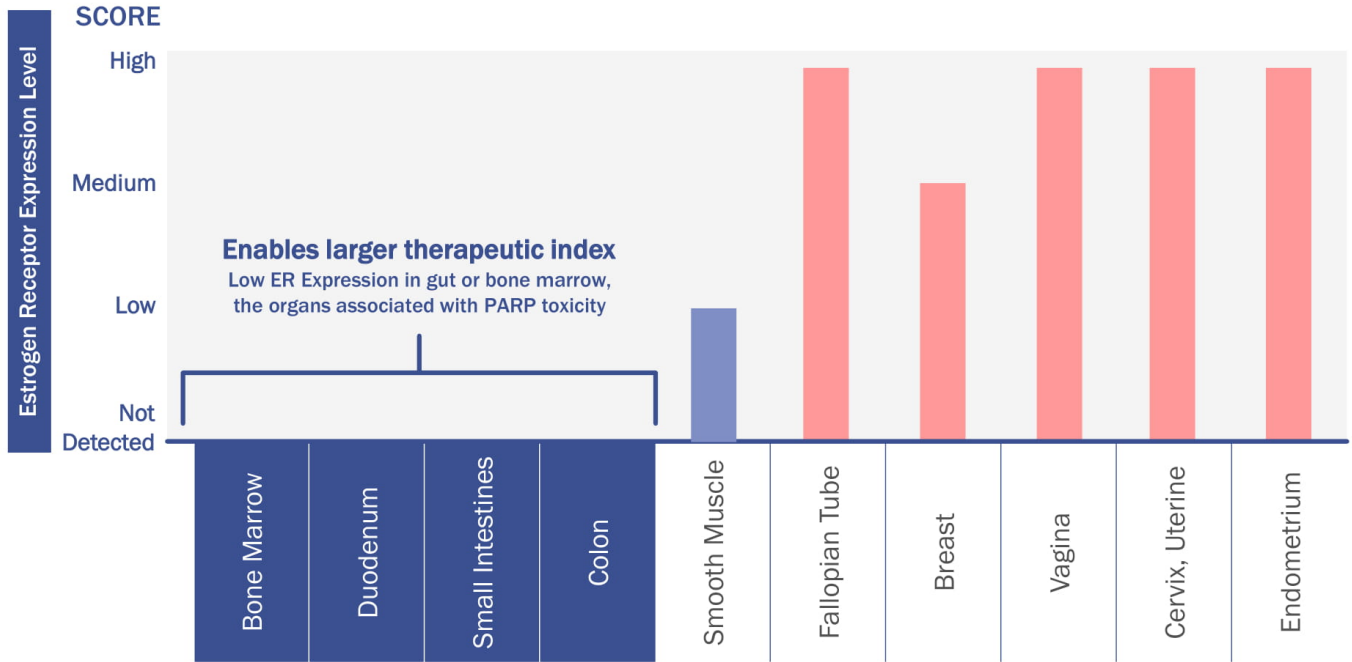
VISION: USE PROSTATE SPECIFIC DDC TO ACHIEVE A NERVE/BLOOD VESSEL-SPARING “PHARMACOLOGICAL PROSTATECTOMY”



- NUV-1156 has the potential to kill prostate cancer with unprecedented specificity, sparing blood vessels and nerve cells
- Potentially allows men to avoid surgical prostatectomy/radiation ablation

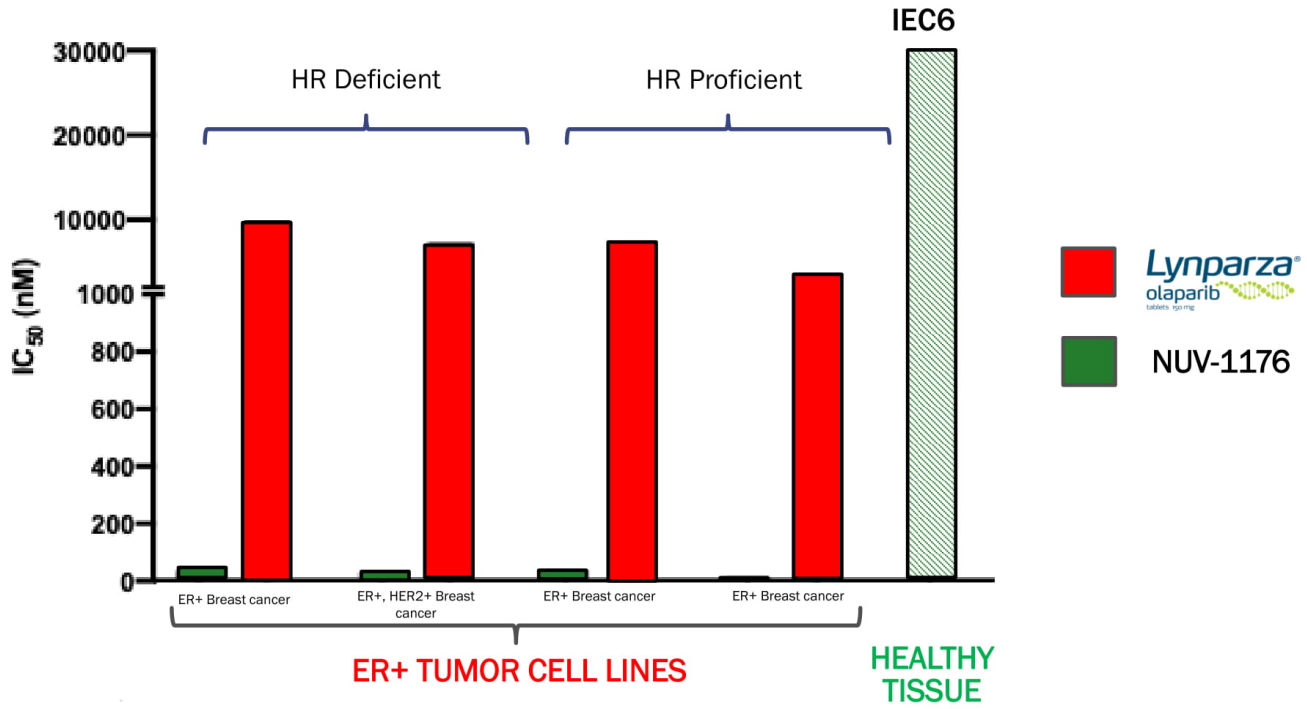


ER PROTEIN EXPRESSION IS LIMITED TO FEMALE SEX ORGANS; LOW EXPRESSION IN SITES OF PARP-RELATED TOXICITY





NUV-1176, AN ER-TARGETED DDC, POTENTLY KILLS BOTH HR-D AND HR-P ER+ BREAST CANCERS WITHOUT KILLING HEALTHY GUT TISSUE



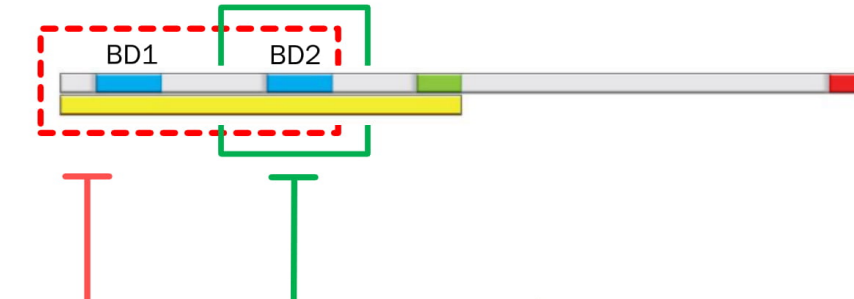


NUV-868 | BET

AML

1H22 Initiate Ph1 Study

NUV-868 IS A MORE SELECTIVE BD2 INHIBITOR



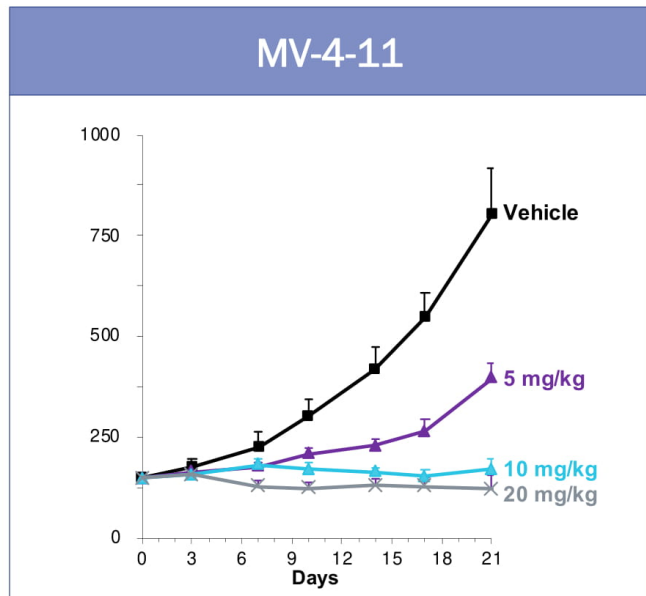
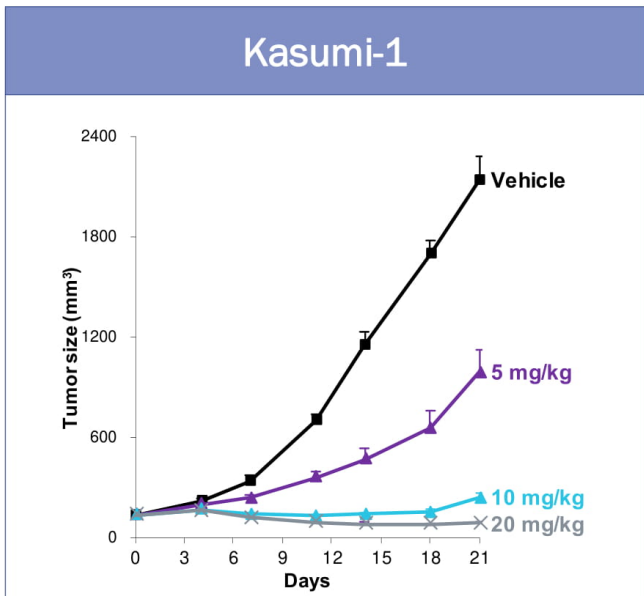
- BET inhibitors have historically targeted BD1 and BD2 non-selectively, causing GI toxicity and thrombocytopenia
- Selective BD2 vs BD1 inhibition can improve tolerability but has been difficult to achieve
- Selective BD2 inhibitors have the potential to block many oncogenes, including c-myc

	BRD4 Affinity		
	BD2	BD1	Selectivity
NUV-868	2	2920	1460x
ABBV-774	1.05	340	234x
CPI-0610	17	85	5x
ABBV-075	7	27	3.9x
MK-8628	17	26	1.5x
INCB-57643	59	81	1.4x

LESS BD2 SELECTIVE → MORE BD2 SELECTIVE



NUV-868 PRECLINICAL ANTI-TUMOR ACTIVITY IN AML MODELS

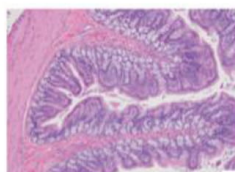


- NUV-868 demonstrates striking anti-tumor activity in two AML xenograft models

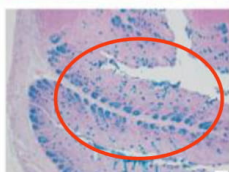
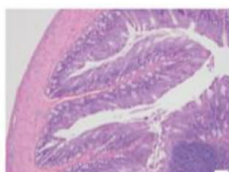
BD2 SELECTIVITY AVOIDS THE GUT TOXICITY OBSERVED WITH HISTORICAL BET INHIBITORS

ABBV-075 (Dual BD1 / BD2)

Vehicle



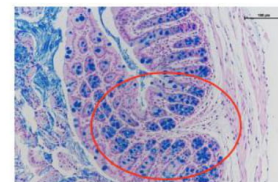
ABBV-075



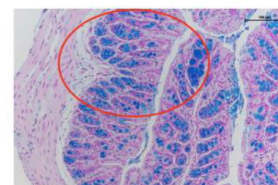
- × A non-selective inhibitor (ABBV-075) leads to marked reduction in rat small intestine goblet cells⁽¹⁾

NUV-868 (BD2 Selective) Avoids GI Toxicity

Vehicle



NUV-868
30 mg/kg BID



- ✓ Treatment of mice for 10 days with BD2 selective compound NUV-868 shows no evidence of goblet cell loss

(1) Faivre et al 2020 Nat 578



NUV-868 REVERSES PLATELET SUPPRESSION IN AML

MV 4-11 AML Xenograft Hematology Panel

24-hours post final dose on Day 21

	Dose (mg/kg)	RBC (10 ⁶ /ul)	PLT (10 ³ /ul)	NEUT (10 ³ /ul)	LYM (10 ³ /ul)	RET (10 ⁹ /L)
Vehicle	-	10.4	842	0.20	7.45	361
NUV-868	5	9.6	893	0.19	3.98	438
NUV-868	10	10.2	1290	0.15	5.53	463
NUV-868	20	10.2	1460	0.07	5.93	505

- While most non-selective BET inhibitors cause thrombocytopenia, NUV-868 reverses platelet suppression associated with untreated tumor burden

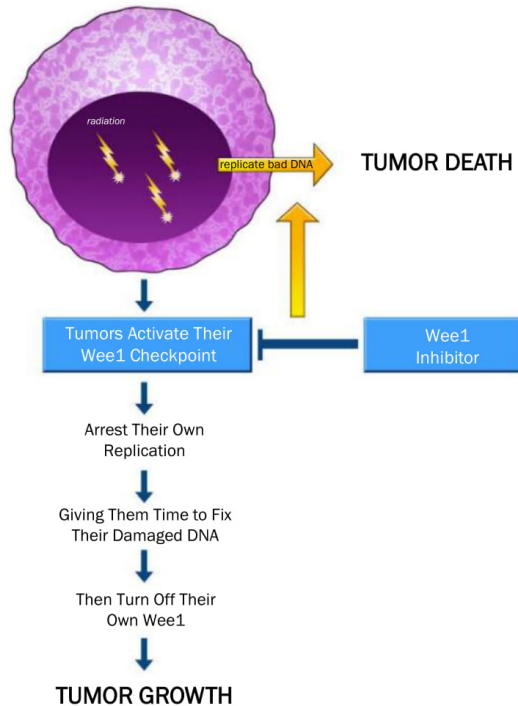


NUV-569 | Wee1

Pancreatic Cancer

3Q22 Initiate Ph1

Wee1 INHIBITOR OVERVIEW

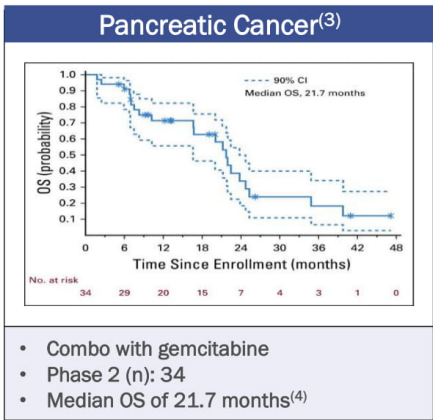
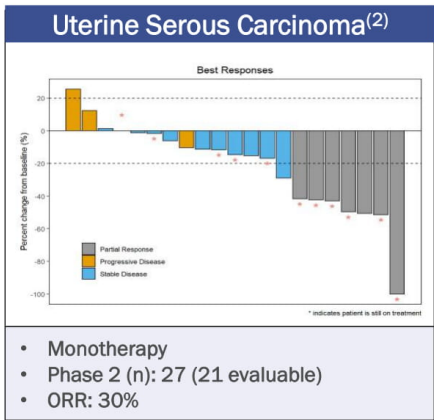
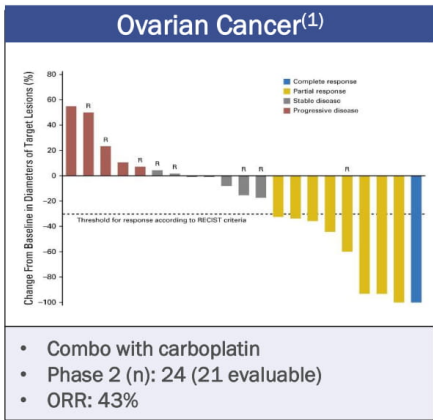


- Wee1 inhibitors force tumors to replicate damaged DNA before it can be repaired
- Replicating damaged DNA is lethal for cancer
- Wee1 inhibitors may potentiate any therapy that causes DNA damage (chemotherapy or radiation)



PROMISE OF EXISTING Wee1 INHIBITORS LIMITED BY SAFETY

Efficacy | AZD1775, a third-party Wee1 inhibitor, has shown partial responses in uterine serous carcinoma, ovarian and pancreatic cancer



SAFETY ISSUES WITH EXISTING Wee1 INHIBITORS

Dosing and Combination Challenges with AZD1775

- Potent inhibitor of PLK1, which contributes to bone marrow toxicity and GI toxicity
- Inhibits liver enzyme CYP3A4, which is responsible for elimination of drug and drug metabolites from the body
- Tolerability issues prevent continuous dosing

(1) <https://ascopubs.org/doi/full/10.1200/JCO.2016.67.5942>
 (2) <https://sgo.confex.com/sgo/2020/meetingapp.cgi/Paper/15031>
 (3) <https://pubmed.ncbi.nlm.nih.gov/31398082/#&g=article-figures&pid=fig-2-uid-1>
 (4) Versus 11.9 to 13.6 months observed in a prior clinical trial

NUV-569 – HIGHLY POTENT AND SELECTIVE = LESS TOXICITY

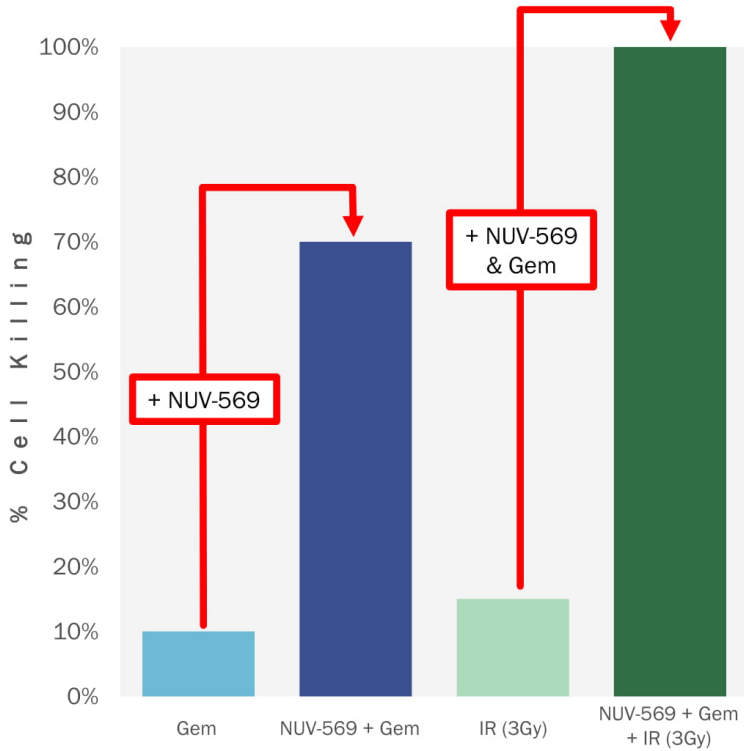
Compound	Wee1	PLK1	IEC6
NUV-569	7	687	2362
AZD1775	4	15	251

IC₅₀ (nM)

- PLK1 is a ubiquitous cell kinase that may be responsible for gut and bone marrow toxicity
- NUV-569 is highly potent against Wee1 but avoids PLK1 unlike AZD1775
- 10X reduced potency on rat gut epithelial cells (IEC6), relative to AZD1775, suggests these new compounds have significantly improved tolerability



NUV-569 INCREASES IN VITRO KILLING OF PANCREATIC CANCER CELLS BY CHEMO AND/OR RADIATION



- NUV-569 shows strong synergy with standard-of-care gemcitabine and radiation
- In-vivo xenograft tumor models ongoing



UPCOMING CATALYSTS

	1H21	2H21	1H22	2H22	1H23	
CDK2/4/6	Dose First Patient in Ph1 GBM Study		Initiate Ph1 in Metastatic Brain Tumors	Initiate Ph1 in ER+ mBC	Initiate Ph1 in mCRPC	Present PFS Data from Ph1 GBM Study
BET		Submit IND	Initiate Ph1 in Acute Myeloid Leukeima			
Wee1			Submit IND	Initiate Ph1 in Pancreatic Cancer		
A2A				Initiate Ph1 (4Q)		
DDC1 PARP-AR DDC2 PARP-ER				Nominate First DDC		



SUMMARY

- Broad and validated wholly-owned pipeline with strong IP protection
 - Up to 6 INDs in 6 years
- Multiple drug lead candidates addressing large markets with blockbuster drug sales potential
- Leveraging and improving upon validated drug mechanisms
- Focused on best-in-class profiles vs. competitors
- Experienced biotech leadership team with multiple oncology drug approvals

Merger with Panacea and PIPE proceeds results in a leading oncology biotechnology company with more than \$850 million in cash resources⁽¹⁾ enabling a world-class drug development team to rapidly pursue clinical development of multiple portfolio therapeutic candidates

(1) Figure assumes no redemptions.



Transaction Summary



TRANSACTION SUMMARY

Transaction Structure

- Business Combination and concurrent equity financings announced October 21, 2020
- Transaction closing expected in 1Q 2021

Valuation

- More than \$850M pro forma cash⁽¹⁾⁽²⁾
- \$500M equity financings concurrent with the business combination, including
 - \$25M Forward Purchase Agreement committed by EcoR1
 - \$20M committed by David Hung, Founder and CEO of Nuvation
- \$144M cash in trust Panacea Acquisition Corp⁽²⁾
- \$239M of cash on balance sheet from Nuvation

Capital Structure

- Pre-money equity value of \$1.5 billion

Voting Rights

- David Hung, Founder and CEO of Nuvation, will receive 100% of Class B Common Stock having an approval right on any proposed change in control transaction
- David Hung will have the right to appoint three directors plus at least 50% of any directors beyond seven

(1) Figure is net of estimated transaction costs.

(2) Figure assumes no redemptions.



PRO FORMA EQUITY OWNERSHIP

(\$M, EXCEPT SHARE AND PER SHARE DATA)

Sources	
Panacea Trust Equity ⁽¹⁾	\$144
Estimated Cash Contributed from Balance Sheet ⁽²⁾	239
Proceeds from Concurrent Equity Financings	500
Equity Consideration to Existing Nuvation Shareholders	1,500
Total Sources	\$2,383

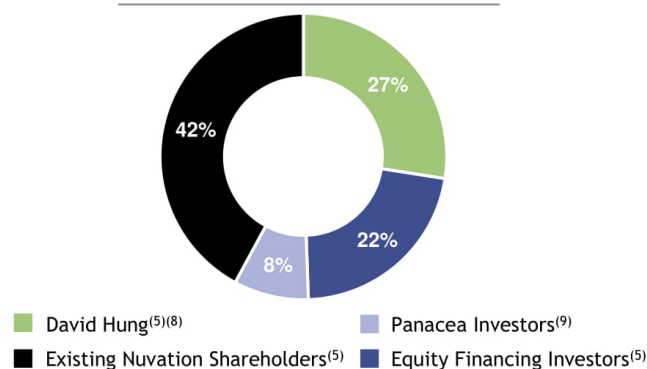
Uses	
Equity Consideration to Existing Nuvation Shareholders	\$1,500
Estimated Nuvation Cash Post-transactions	861
Estimated Payment of Transaction Expenses	22
Total Uses	\$2,383

Note: The sources and uses of funds presented herein are forward-looking statements and reflect Panacea's current plans and expectations regarding financing for the business combination. The Company may elect to obtain additional financing, including the sale of additional debt or equity, or alternative financing on different terms in connection with the business combination in which case the information presented herein may change. Due to rounding, numbers presented may not add up precisely to the totals indicated.

- (1) As of 6/30/20. Assumes no redemption from Panacea's existing public shareholders.
- (2) Assumes 2nd tranche of Series A investment has been received prior to closing.
- (3) Pro forma share count includes 14.4 million Panacea public common shares, 488 million private placement shares, 3.6 million founder shares, 50,000 million shares from concurrent equity financings and 150 million shares issued to Nuvation's existing shareholders. Assumes no redemptions by Panacea's existing public shareholders. Does not include Nuvation unvested stock options or equity incentive pool.
- (4) Excludes the impact of Panacea warrants.
- (5) Assumes new shares are issued at a price of \$10.00.
- (6) Does not include the effect of 4.954 million Panacea warrants and 0.833 million forward purchase agreement warrants.
- (7) Does not include 3.880 million options issued and outstanding.
- (8) Includes 2,000 million shares from participation in the concurrent equity financings.
- (9) Includes 3.594 million founder shares.

Pro Forma Valuation	
Share Price	\$10.00
Pro Forma Basic Shares Outstanding ⁽²⁾⁽³⁾⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁷⁾	218
Equity Value	\$2,180
Plus Debt	—
Less: Cash	(861)
Enterprise Value	\$1,319

Pro Forma Ownership (Basic)⁽²⁾





NUVATION BIO + PANACEA: STRONG STRATEGIC RATIONALE



Nuvation Bio



PANACEA

- Proven Management Team
- Best-in-class Therapies
- Multiple Avenues for Growth
- Strong Balance Sheet

STRONG INSTITUTIONAL INVESTOR SUPPORT

\$144M in trust + equity financing

EcoR1
CAPITAL

STRONG INSTITUTIONAL INVESTOR SUPPORT



PANACEA MANAGEMENT'S PROVEN TRACK RECORD

LEADERSHIP TEAM

OLEG NODELMAN
Chief Executive Officer

SCOTT PERLEN
Chief Financial Officer

SCOTT PLATSHON
Chief Operating Officer

CAROLINE STOUT
Chief Investment Officer

BOARD OF DIRECTORS



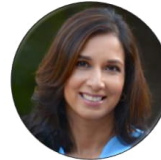
DAN BRADBURY
Co-Founder and Chairman,
Equillum



GRAHAM COOPER
Prior CFO and COO,
Assembly Biosciences



FAHEEM HASNAIN
Co-Founder and Chairman,
Gossamer Bio



SHALINI SHARP
Chief Financial Officer,
Ultragenyx



EcoR1 Venture Companies

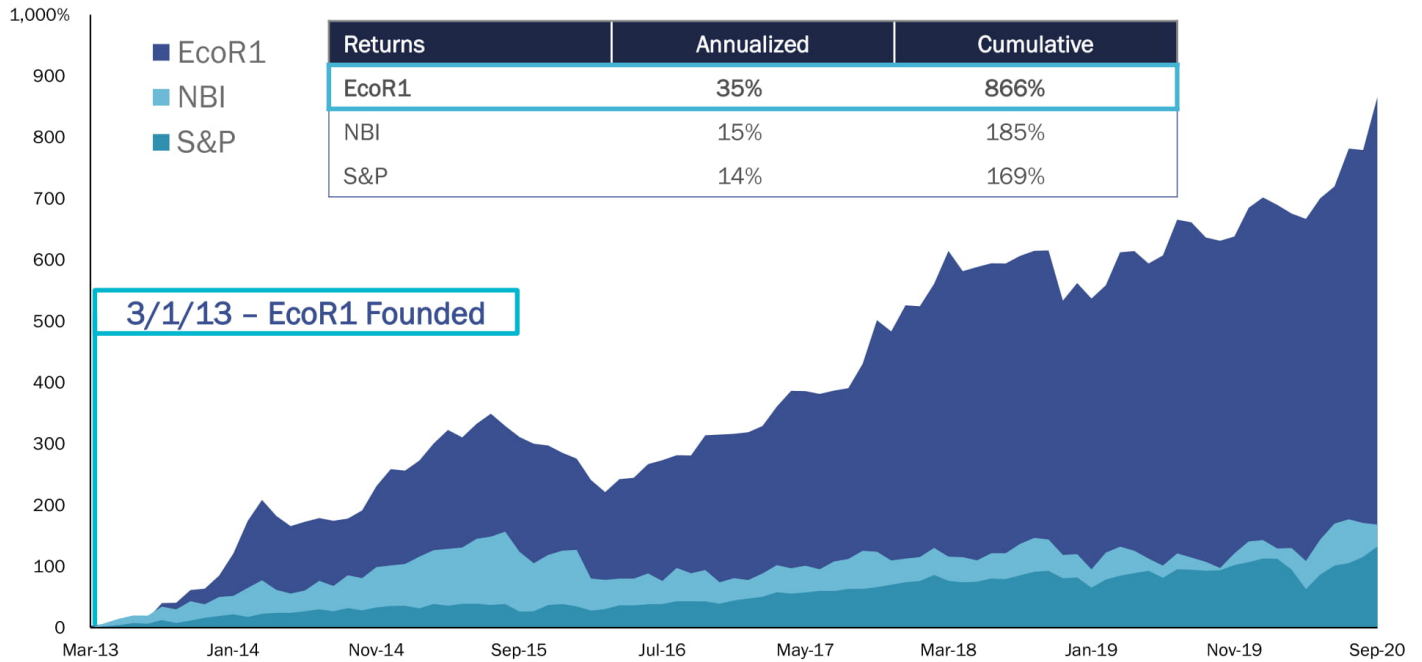


PROVEN TRACK RECORD

- Panacea's Board has generated over \$10 billion in value for investors
- Involved with the development of over 25 FDA approved drugs



HISTORY OF PICKING WINNERS

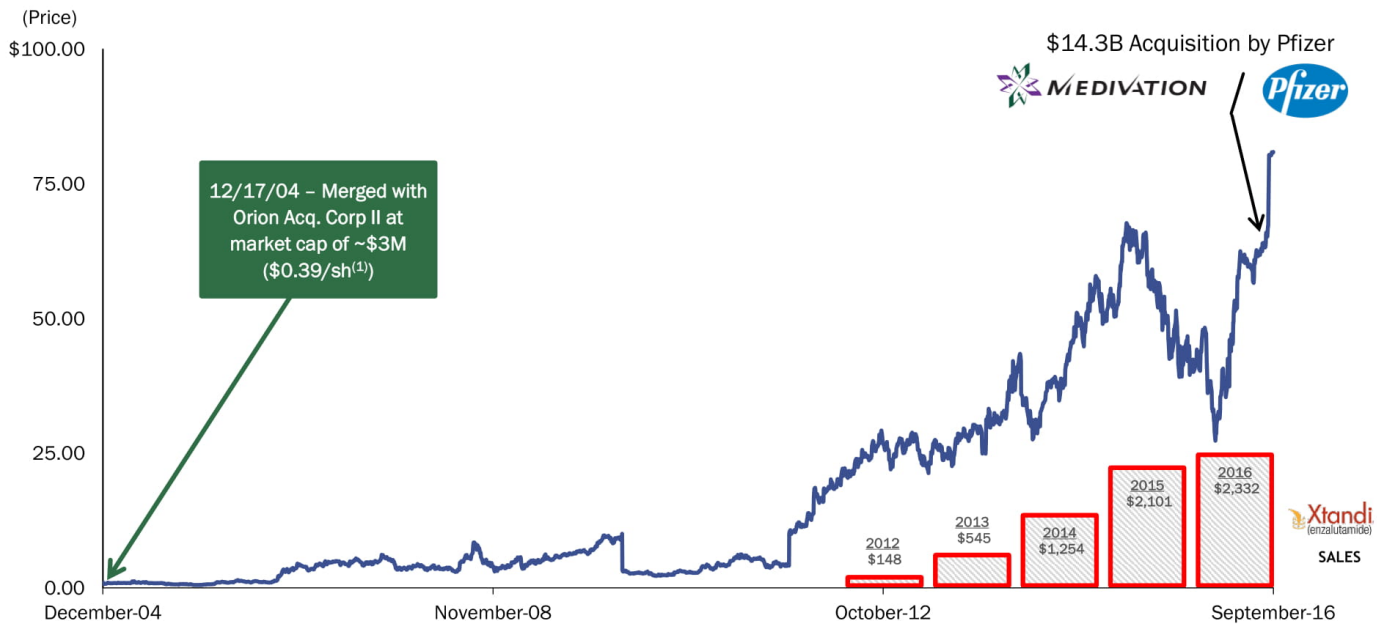


Note: Past performance is not necessarily indicative of future results.
Source: Capital IQ and EcoR1, LLC Capital through August 2020



MEDIVATION: THE MOST SUCCESSFUL BIOTECH SPAC IN HISTORY

MEDIVATION RAISED \$433M TOTAL TO RETURN \$14.3B



(1) Reverse split adjusted for two-for-one splits implemented on 9/21/12 and 9/16/15.