

June 2024 NASDAQ: BYSI



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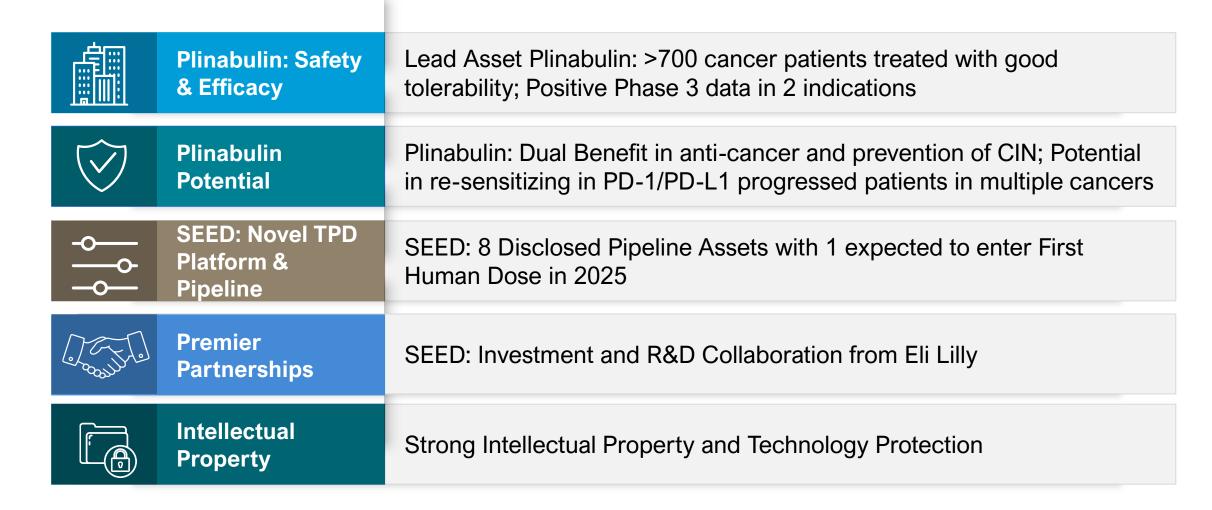
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The market data and certain other statistical information used throughout this presentation are based on independent industry publications, governmental publications, reports by market research firms or other independent sources. Some data are also based on our good faith estimates. Although we believe these third-party sources are reliable, we have not independently verified the information attributed to these third-party sources and cannot guarantee its accuracy and completeness. Similarly, our estimates have not been verified by any independent source.

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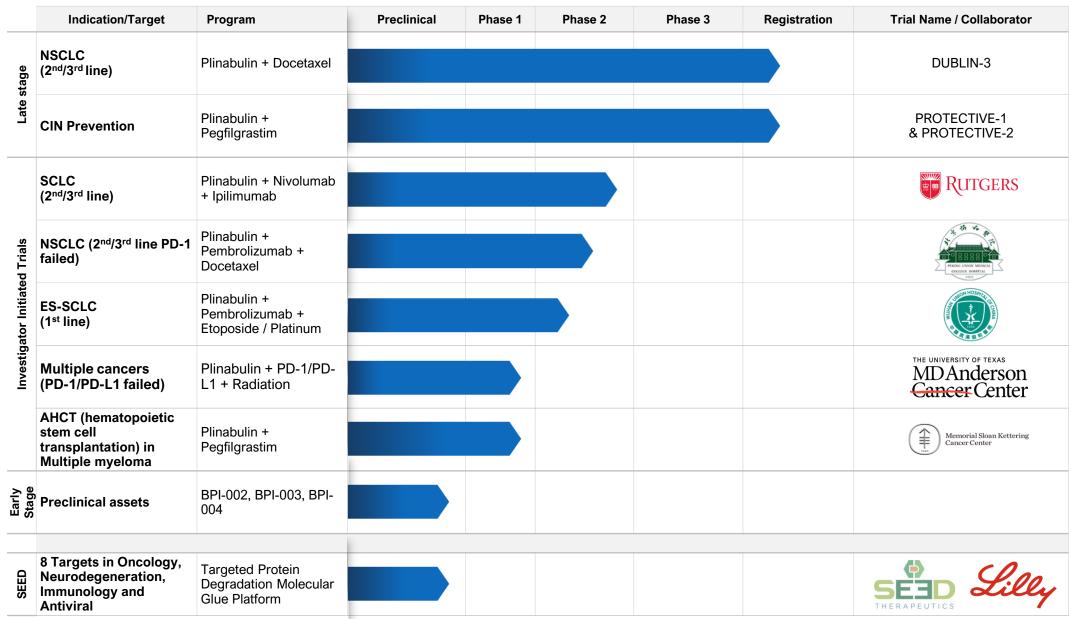


Investment Highlights





Pipeline







SEED Therapeutics: Target Protein Degradation (TPD 2.0) Company

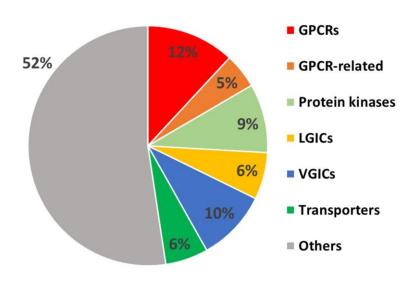
TPD Targets 80% of Disease-Causing Proteins That are Currently Undruggable

Targeted Protein Degradation (TPD) Addresses 80% of Disease-Causing Proteins That are were Undruggable

TPD for Undruggable Proteins



Druggable Proteins

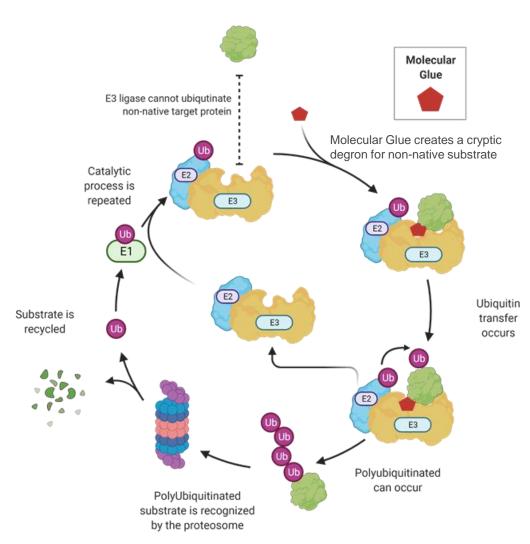


Sriram et al., Molecular Pharmacology, 2018



TPD Development History and Recent Renaissance

TPD Process



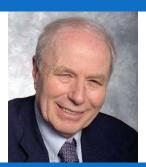
SEED Co-founders played pivotal roles in the advancement of TPD field

- 1996: Dr. Michele Pagano (SEED co-founder) discovered cell cycle regulation by TPD, including E3 ligases; published in Science
- 1999: Dr. Lan Huang (SEED co-founder and CEO) solved the 1st of the two E3 structures (HECT domain E3); published in Science
- 2002: Dr. Ning Zheng (SEED co-founder) solved the 2nd of the two E3 structure (Ring-finger E3); published in Nature
- 2003: US FDA approved Velcade, the first proteasome inhibitor for multiple myeloma. Dr. Avram Hershko (SEED co-founder) advised on Velcade development. Other companies started to develop new E3 inhibitors with no success
- 2004: Dr. Avram Hershko won Nobel Prize for his pioneering work in discovering all essential enzymes for TPD, including E1, E2, E3, and proteasome
- 2007: Dr. Ning Zheng coined the term "Molecular Glue (MG)" after solving TIR1
 E3 structure and discovering the true function of Auxin, a plant hormone and the
 first natural MG to be identified; published in Nature
- 2010-2014: Revolutionary discovery of the mechanism of action of Revlimid (for treating multiple myeloma, had peak global annual sale of \$12.8b), a derivative of thalidomide, is in fact a MG, that binds to Cereblon (a E3) to degrade Ikaros (a mutated POI). This discovery, published in *Nature*, ushered in the renaissance of TPD drug discovery.



World Class Leadership Team and Exceptional Insights in TPD Drug Development

Avram Hershko MD, PhD⁺



"Godfather" of TPD;
2004 Nobel Laureate;
Advisor to Millennium on developing
Velcade

James Tonra, PhD* (President & CSO)



20+ years of drug discovery experience that led to 5 NDAs; ex leadership role in Regeneron, Millennium, ImClone, Kadmon, and BYSI

Ning Zheng, PhD+



Howard Hughes Professor, University of Washington; World's foremost thought leader on E3 and MG

Ko-Yung Tung, JD*



Former Eisai director, World Bank general counsel, and lecturer at Harvard and Yale Law School; Expert in law and international business

Michele Pagano, MD+



Howard Hughes Professor, NYU

Medical School;

Global thought leader on TPD biology

and application

Linus Lin, PhD*



Global head of Lilly Chorus. Ex GM of Lilly China R&D Center, Head of Chemistry at WuXi AppTec, and led multiple drug discovery teams at Merck

Lan Huang, PhD ** (Chairman & CEO)



E3 structural expert; Serial biotech entrepreneur with 20+ years of drug development experience, including assets that are NDA-ready

Jackson Tai*



Wuxi Biologics Audit Committee Chair; retired board members for Eli Lilly, HSBC, Mastercard; former DBS Bank CEO, former J.P. Morgan & Co, investment banker



*Board Member

Experienced in-House R&D Team with 40 IND and 12 NDA Track Record



SEED's headquarter, King of Prussia, PA

- 10,000 ft² including 7000 ft² lab space
- All crucial discovery work are conducted by internal research team

Highly Experienced Internal R&D Team

- >100 years combined small molecule hit-to-lead and lead optimization work
- >60 years Medicinal Chemistry and SBDD work
- >60 years DMPK work
- >60 years nonclinical development/safety work
- >40 IND filings
- >12 drug approvals, including multiple biologics and the small molecules Paritaprevir, Glecaprevir, XERMELO, REZUROCK, GV-971 and Modafinil









Productive Development History

SEED Internal Program Milestones

Development of SEED's unique TPD platforms and filed patents

- Multi-dimensional platforms to select the right E3 for any target;
- HTS screening and medicinal chemistry platforms which incorporate Al-predicted blood brain barrier penetration properties for CNS drug development,
- Proprietary statistical learning algorithms and neural networks (AI)

Infrastructure and Organization Building

- Renovated and occupied 10,000 sq ft SEED Headquarter, with 7,000 sq ft lab space;
- Hired full time drug R&D personnel, with significant focus on expertise in early-stage drug discovery and development

Translation of SEED Platforms into Drug Pipeline of 8 disclosed programs in various disease areas

RBM39 Degrader: POC in cell and animal models; lead candidate in oncology advancing to FHD around 1H 2025

2020

2021

2022

2023 and beyond

Nov. 2020: SEED received \$10 M investment and entered into a research collaboration and license agreement with Eli Lilly on multiple targets in TPD (upfront \$10 M, up to \$780 M milestone payments and tiered sales royalties)

Jun. 2022: Received additional investment upon achieving 1st milestone

2024-2025: Target meaningful milestone payments

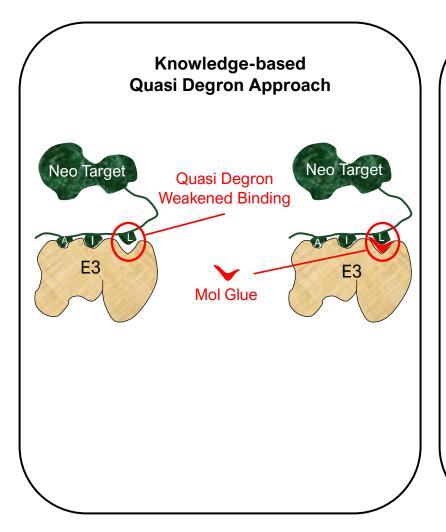
Mar. 2024: Received 3rd milestone payment

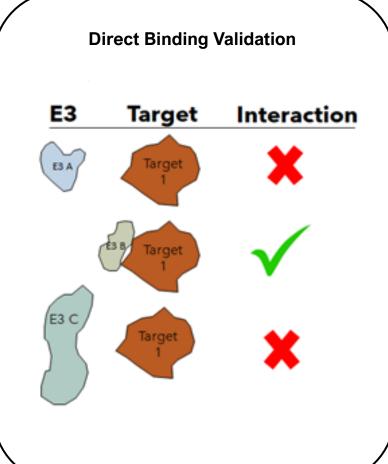
Feb. 2023: Received 2nd milestone payment

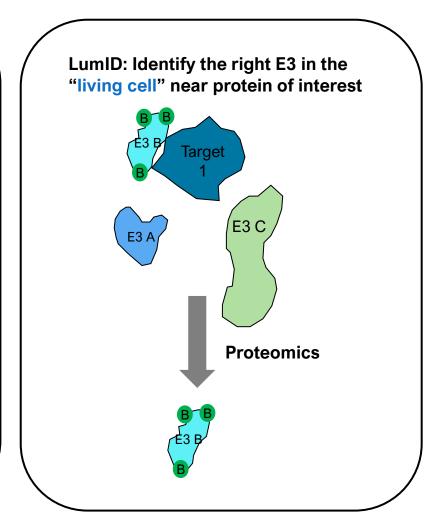
Eli Lilly Partner Program Milestones



SEED's Differentiation: Multi-dimensional Platforms for E3 Selection





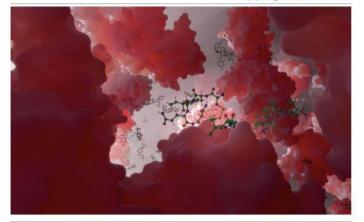




"Nature Biotechnology" Review on "The Glue Degraders" (Mar. 2024)

News feature

https://doi.org/10.1038/s41587-024-02164-9



THE GLUE DEGRADERS

Companies are hoping to discover small molecules that remove undruggable proteins. It won't be easy. By Ken Garber

chemist Pamela Ting made a plenary typic screen that yielded hits causing a surge and its portfolio of molecular glue degraders. of fetal hemoglobin, the same protein that the More than two dozen biotech companies recently approved gene editing therapy is engineered to produce. But unlike that treatment. which is priced at \$2.2 million, Novartis's compounds are small-molecule protein degraders, head of the induced proximity platform adrug's target - is scant, except for a handfu molecular 'glues' that would be much cheaper at Amgen. to produce and administer. Animal studies the experiments necessary to translate these degraders is a major undertaking (Fig. 1). It's says Simon Bailey, head of drug discovery

ood and Drug Administration approved est sign that molecular glue degraders, which and expense, and involves extensive follow-up separate gene editing and gene therapy hijack the cell's disposal machinery to remove disease-related proteins, have arrived.

Much of pharma is invested, directly or through partnerships. In 2019 Bristol Myers Squibb spent \$74 billion to acquire Celgene very active in this space and see tremendous on the more than 600 E3 ligases – the enzyme

Yet the field faces some serious obstacles. were positive, "We are currently conducting Prospective screening for molecular glue enterprise. "The field needs a success story,

December 2023, two days after the US at the meeting. The Novartis work is the latwork to validate hits and understand mecha select these libraries. Biological information of these proteins. For all these reasons, mole cular glue discovery remains a high-risk

nature biotechnology

Garber, Nature Biotechnology (2024)

SEED was prominently featured in "Nature Biotechnology" Review.

Table 1 | Selected molecular glue degrader companies discussed

Company	Pharma partners	Discovery approach	Deployed E3 ligases	Lead program
Monte Rosa Therapeutics	Roche	Remodel cereblon to recruit neosubstrates; proximity assays, proteomics	Cereblon	MRT-2359, GSP degrader, phase (cancer)
Plexium	Amgen, AbbVie	Miniaturized, cell-based DNA-encoded library screening; target-centric	Cereblon, DCAF11, others undisclosed	IKZF2 degrader, phase 1 (cancer) December 2023
Seed Therapeutics	Eli Lilly	Target centric; detect basal E3-target interactions; proximity assays	Working with 25–30 E3s, including DCAF15	ST-00937, RBM39 degrader (cancer), IND filing, 2H24
Novartis	Dunad Therapeutics	Phenotypic screens, cereblon binders, others undisclosed	Cereblon, others undisclosed	Wiz degrader (sickle cell anemia), IND-enabling studies
Proxygen	Boehringer Ingelheim, Merck KGaA, Merck & Co.	Broad range, from unbiased phenotypic screens to target-centric	Many; undisclosed	Undisclosed
A-Alpha Bio	Amgen, Bristol Myers Squibb, Kymera Therapeutics	Detect basal E3-target interactions using yeast cell surface display, mutagenesis to interrogate interface	Many; undisclosed	Undisclosed

Others in this space include Ambagon Therapeutics, Astellas Pharma, AstraZeneca, Bayer, Biotheryx, Celgene (Bristol Myers Squibb), ChemPartner, Coho Therapeutics, Degron Therapeutics, Gandeeva Therapeutics, GSK, GluBio Therapeutics, Magnet Biomedicine, Neomorph, Orionis Biosciences, PhoreMost, Pin Therapeutics, Progenra, Proximity Therapeutics, Ranok Therapeutics, Revolution Medicines, Salarius Pharmaceuticals, SK Biopharmaceuticals, SyntheX and Triana Biomedicines. IND, Investigational New Drug.

Sticking without glue

Molecular glue company Seed Therapeutics, like Proxygen, is looking beyond cereblon. It's a majority-owned subsidiary of Beyond-Spring Pharmaceuticals, a drug company co-founded by Lan Huang, who published the first E3-E2 crystal structure¹⁵, and Ning Zheng, who solved the structure of auxin bound to its transport inhibitor response 1 (TIR1) receptor⁴.

Seed emphasizes proper E3 selection. The discovery process is lengthy; pick a candidate E3 on the basis of complementarity with the target protein (as predicted by AlphaFold and other computational methods) and cell location of the E3; detect a basal E3-target interaction in a cell system; confirm ability of the E3 to ubiquitinate the target; and perform high-throughput screening for degraders, followed by validation assays and then medicinal



8 Drug R&D Pipeline in Multiple Disease Areas



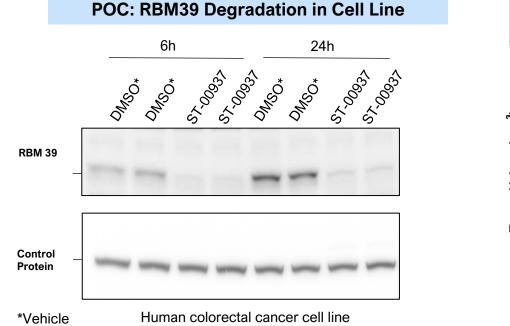
^{*} SEED owns global IP on all programs except for two joint programs with Eli Lilly



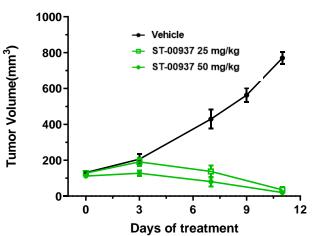
Our RBM39 Degrader Class: Potentially Best-in-Class and First-to-Market

Program Summary

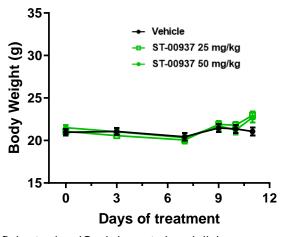
- POI: RNA splicing factor RMB39; E3: DCAF15; MOA: RMB39 degrader MG
- Target indications: Biomarker selected colon cancer, prostate cancer, neuroblastoma, and others
- Development stage: IND candidate; 1H 2025 FHD
- **Differentiation**: Our novel degrader demonstrates superior anticancer potency in cell line, improved pharmacokinetics and brain permeability, improved metabolic stability and absent hERG activity vs. comparators
- Preclinical POC: Animal data demonstrates its potential to have powerful anticancer effects with excellent safety profile
- SEED owns global rights







Good In Vivo Safety: No Weight Loss



Colorectal xenograft in immunodeficient mice (Oral dose, twice daily)

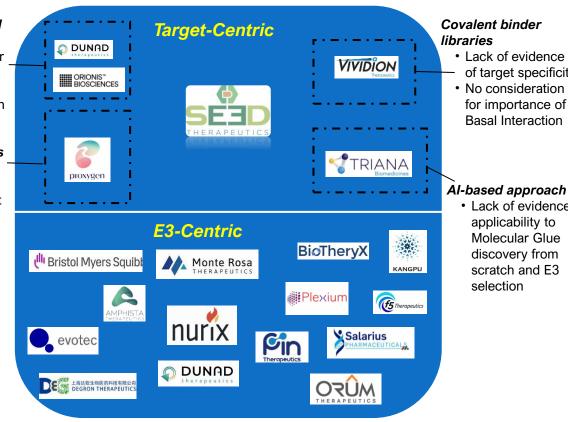
TPD: a High Value and Novel Therapeutic Modality

Allosteric effect based

- Not MG selective
- Lack of evidence for TPD through small molecule-induced allosteric changes in protein structure

Cell-based HTS assays

- May not be MG selective
- Difficult to screen at higher compound concentrations that may be required



All top 20 global pharma have TPD programs internally and / or through collaboration

- Discovery stage TPD assets has been commanding \$35 \$60 million upfront and \$500 million - \$5 billion milestone payment. Notable transactions include licensing and R&D collaboration deals between
 - ✓ Genentech and Orionis: Genentech and Monte Rosa
 - √Astellas and Cullgen
 - ✓BMS and Evotec

Lack of evidence

No consideration

for importance of

Basal Interaction

· Lack of evidence for

applicability to

Molecular Glue

discovery from

scratch and E3

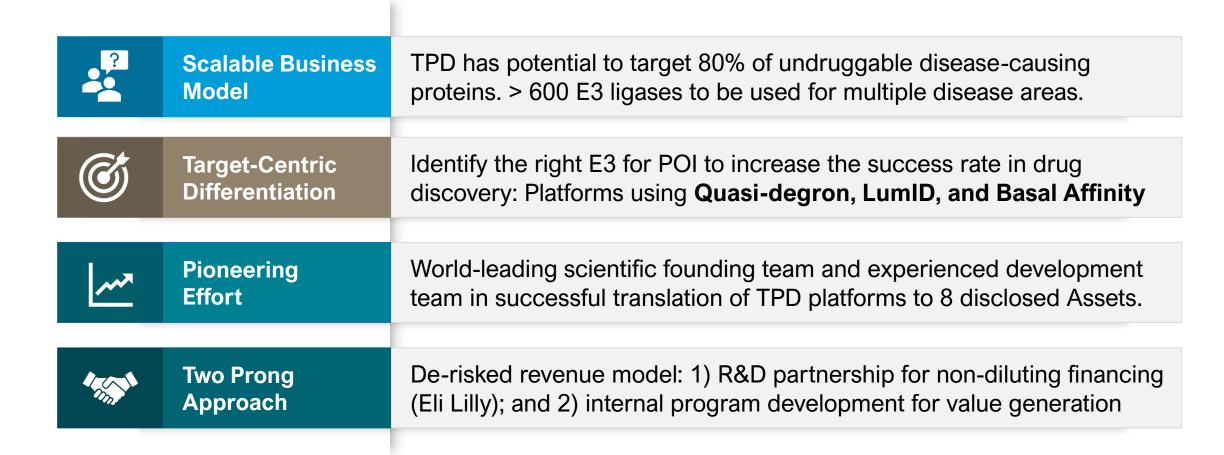
selection

of target specificity

- √ Genentech and Jemincare
- ✓ Bayer's acquisition of Vividion for \$1.5 billion in 2021
- ✓ Merck's acquisition of Peloton for \$1.05 billion in 2019
- Pre-IND/ IND stage TPD assets has been commanding \$100 -**\$300 million** upfront and **up to \$2 billion** milestone payment. Notable transactions include licensing deals of
 - ✓Eli Lilly from Foghorn
 - √Sanofi from Kymera
 - √GSK from IDEAYA
 - ✓ BMS and Orum
- Clinical stage TPD asset (early Phase II) has commanded \$650 million upfront and \$350 million equity investment in
 - ✓ Pfizer/ Arvinas' collaboration



Summary: First to Market and Best in Class

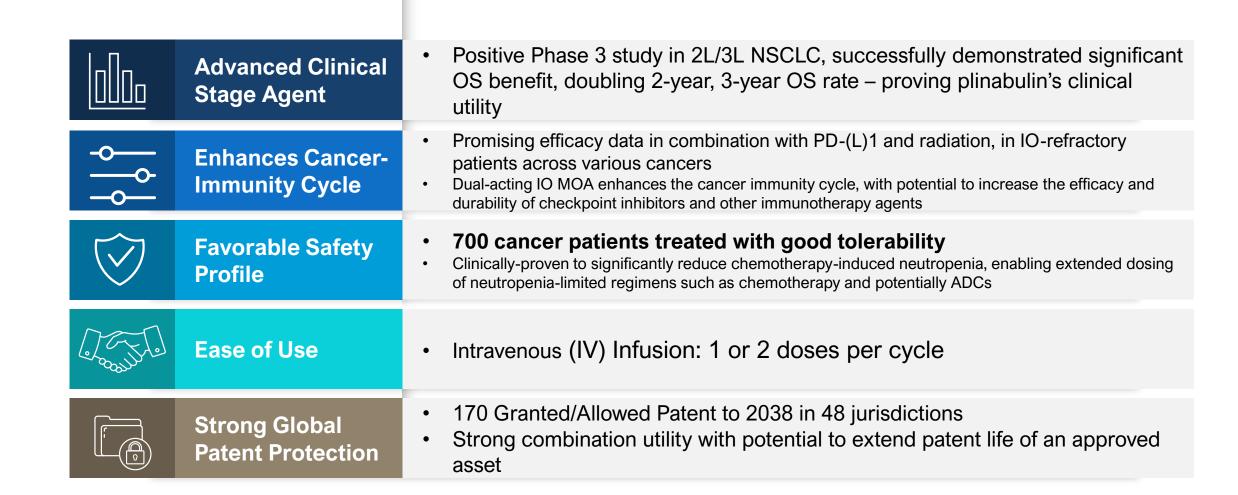






Plinabulin: First-in-class Late Stage Clinical Asset for Cancer Treatment

First-in-class Asset: Plinabulin





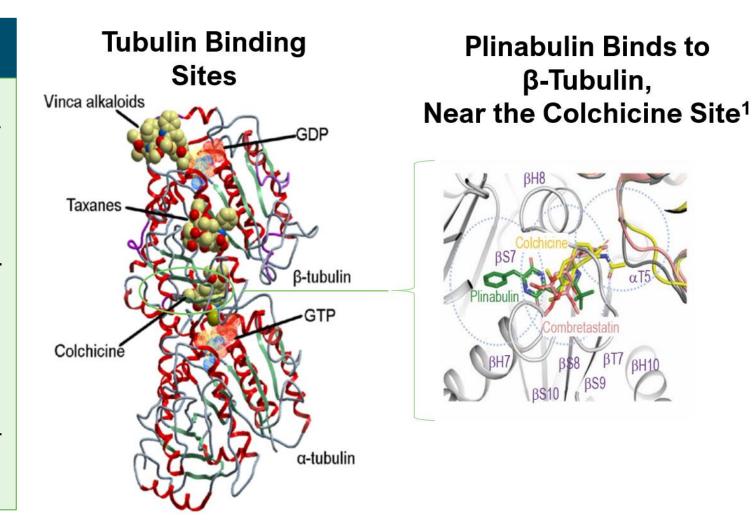
Plinabulin is a Differentiated First-in-Class Tubulin Binder with a Uniquely Favorable Safety Profile

Plinabulin is a reversible tubulin binder and does not change tubulin dynamics

Conventional tubulin binding agents (such as taxanes, vinca alkaloids, and colchicine) alter tubulin dynamics upon binding, resulting in neutropenia and cardiac side effects.

Plinabulin's tubulin binding site is distinct from that of these other agents (first in class). Because binding is reversible, plinabulin does not change tubulin dynamics.

Consequently, plinabulin exhibits a favorable safety profile, differentiating it clinically from other tubulin binding agents with concerning side effects that restrict their clinical utility.

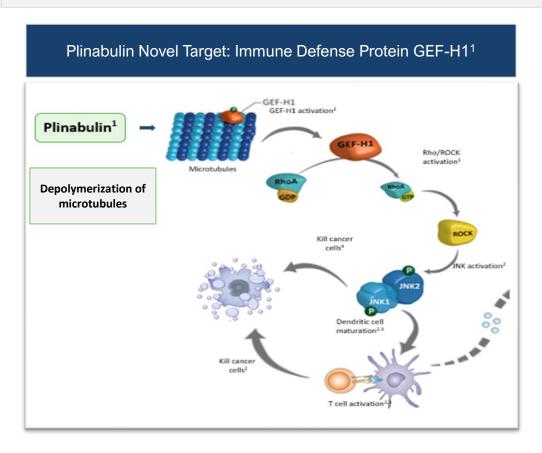




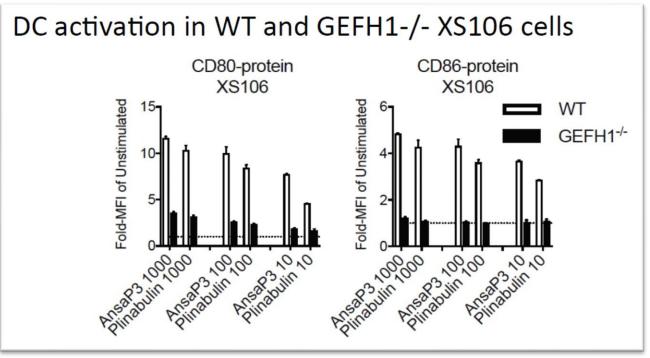
Plinabulin: Induce Innate and Adaptive Immunity

By depolymerizing microtubules, plinabulin releases, or activates, immune-defense protein GEF-H1.

This leads to dendritic cell maturation (the most potent APC).



In WT DC cells, plinabulin can induce DC maturation, but not in GEF-H1 deleted DC cells² CD80 and CD86 up-regulation are biomarkers for DC maturation



AnsaP3, Maytansinoid cytotoxic (positive control compound), too toxic for human study

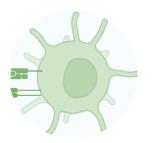
² Kashyap et al., Cell Reports 28(13): 3367-3380 (2019)



¹ La Sala et al., Chem 5(11): 2969-2986 (2019)

Plinabulin's Immunomodulation and Neutropenia-Mitigating Activities Position it as a Valuable Partner for Immuno-Chemotherapy Combination Regimens

These aspects result in an optimal scenario of added efficacy with potentially reduced toxicity.



Dendritic Cells

Plinabulin induces

dendritic cell maturation



Enhanced antigen presentation and T cell priming



M1-like Macrophages

Plinabulin stimulates

M1-like macrophage polarization and proliferation



Increased tumor cell killing and cytotoxic T cell recruitment

Collaborates with PD1/PD-L1 targeting agents to enhance T cell function and kill tumor cells



Improves Safety*

Plinabulin <u>reduces</u> chemotherapy-induced neutropenia



Improved therapeutic index of chemotherapy-based regimens

Extends therapeutic duration of CPI + chemo combinations





Plinabulin improves overall survival and enhances safety in 2L/3L NSCLC (Dublin-3 Study)

The EGFR-wild Type 2L/3L NSCLC Have Been a Historically Difficult Space in Which to Develop

Treatment options in 2L/3L NSCLC are limited

Docetaxel-based therapies are the mainstay therapy in 2L/3L NSCLC (EGFR wt).

However, docetaxel-based therapies (SOC) demonstrate limited efficacy and are associated with >40% severe (grade 3/4) neutropenia.

Other approved agents:

- Ramuciramab + Docetaxel vs. Docetaxel: OS HR=0.86, severe neutropenia 49% vs. 40%;
- Pemtrexed vs. Docetaxel: OS HR=0.99, severe neutropenia 5% vs. 40%.

Additionally, with immunotherapies moving to first line NSCLC, there is a growing population of 2L/3L patients that are refractory to immunotherapy.

Attempts to address treatment needs have been challenging

Since Nivolumab's approval 8 years ago, no new agent with a novel mechanism has been approved in this indication.

Multiple Phase 3 studies (PD-1/PD-L1 failed patients, 2L/3L NSCLC), did not meet OS endpoint vs. docetaxel:

- 1. SAPPHIRE: BMS' Nivolumab (PD-1 antibody) + Mirati's Sitravatinib (TKI)
- 2. CONTACT-01: Roche's Atezolizumab (PD-L1 antibody) + Exelixis's Cabozantinib (TKI)
- 3. LEAP-008: Merck's Pembrolizumab (PD-L1 antibody) + Eisai's Lenvima (TKI)
- 4. CANOPY-2: Novartis' Canakinumab (IL-1b antibody) + docetaxel
- 5. EVOKE-01: Gilead's sacituzumab govitecan-hziy (ADC antibody drug conjugate)
- 6. CARMEN-LC03: Sanofi's tusamitamab ravtansine (ADC)

Recent successful phase 3 studies with mixed results:

- Lunar (TTfields vs. docetaxel): OS benefit (HR=0.74), but no PFS and ORR benefit;
- TROPION-Lung01 (Datopotamab deruxtecan ADC vs. docetaxel): OS benefit (HR=0.90) in ITT population, with better OS (HR=0.75) in non-squamous NSCLC.



Plinabulin Has Been Evaluated in Combination with Docetaxel in a Phase 3 Study with advanced, Pre-treated NSCLC Patients

Docetaxel + Plinabulin vs. Docetaxel + Placebo in Patients with EGFR Wild-Type NSCLC

Study Plan

- Global, randomized, single-blinded (patients only)
- Stratified by region (Asia/non-Asia), prior line (2L or 3L), ECOG (0-1/2), Prior PD-1/PD-L1 (yes/no)

Primary endpoint

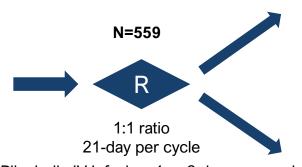
Overall survival (OS)

Secondary endpoints

- ORR, PFS
- Percent of patients without severe neutropenia (Day 8, cycle 1)
- Month 24 and 36 OS rate
- DoR
- Q-TWiST; QoL
- Proportion of patients who received docetaxel >8 cycles, >10 cycles and >12 cycles

Inclusion Criteria:

- Non-squamous or squamous NSCLC
- Stage IIIb/IV
- ECOG ≤ 2
- Progression during or after treatment with one or two treatment regimens containing a platinum
- Must have at least one measurable lung lesion
- Prior checkpoint inhibitor therapy allowed¹



Plinabulin IV Infusion: 1 or 2 dose per cycle

DP:

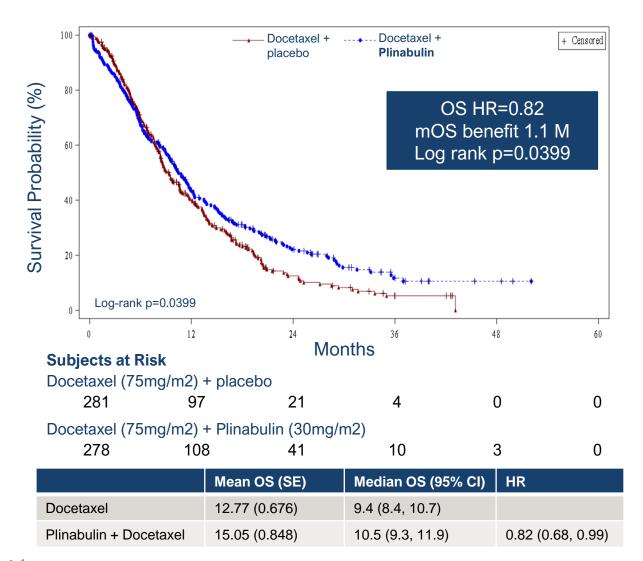
Docetaxel (75 mg/m2, day 1) + **Plinabulin** (30 mg/m2, day 1, 8)

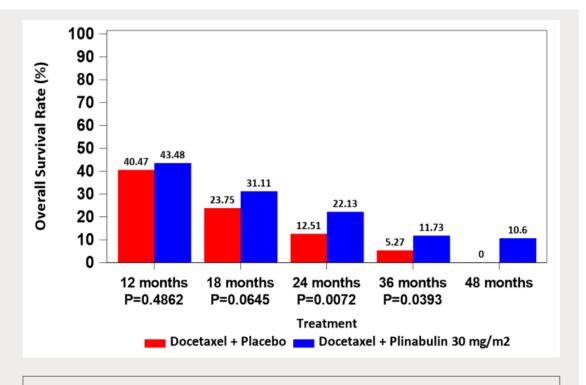
D:

Docetaxel (75 mg/m2, day 1) + Placebo (day 1, 8)



Plinabulin + Docetaxel Met its Primary Endpoint (OS) and Showed Significant Improvement in Long-term OS Rate





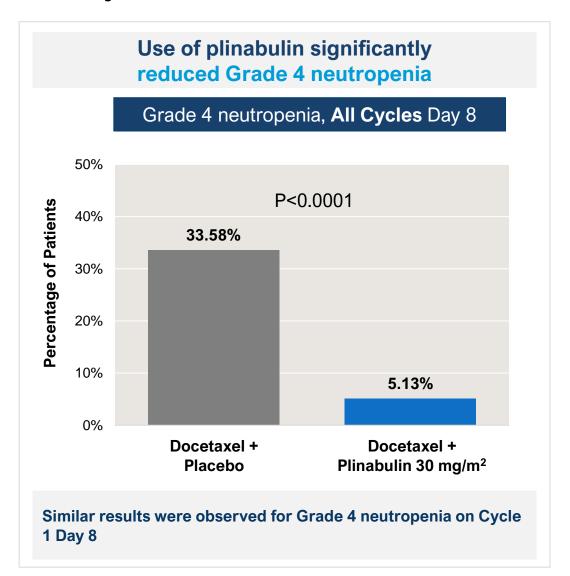
OS Rate Increase Results

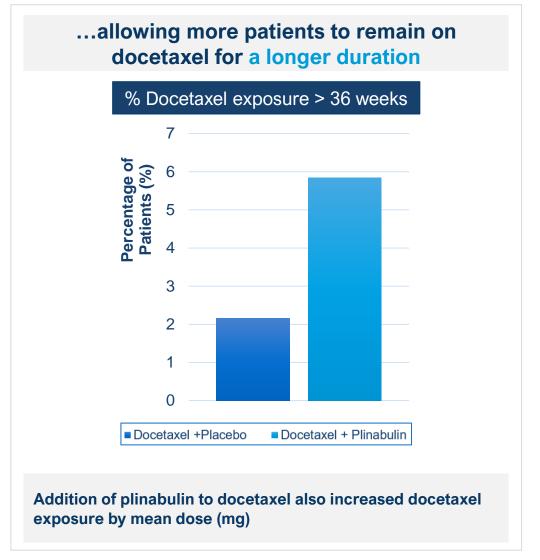
- Significantly increased OS rate in 24 months, and 36 months (doubling benefit)
- 48m OS rate: D + Product X (10.6%) vs D (0%)



2L/3L EGFRwt NSCLC SOC at time of trial: Docetaxel

Plinabulin Not Only Slows Progressive disease, but Also Increased the Tolerability of Docetaxel and Increased Duration of Treatment







2L/3L EGFRwt NSCLC SOC at time of trial: Docetaxel

Plinabulin Successfully Improved Efficacy of SOC in 2L/3L NSCLC, Proving its Clinical Utility, Despite Historical Failures in this Space

The addition of plinabulin as a single agent added to 2L/3L NSCLC standard-of-care led to improved overall survival and <u>enhanced</u> safety

Efficacy

- Significant survival benefit in ITT (OS HR=0.82)
- Even more pronounced survival benefit in 2L (HR=0.78), or nonsquamous NSCLC (HR=0.76)

Safety and tolerability

- The regimen is <u>well tolerated</u>. Side effects include transient hypertension which resolves in 4-6 hours, nausea, vomiting and GI side effects.
- Significant QoL benefit
- Docetaxel-induced <u>neutropenia was reduced</u>, allowing increased treatment exposure



2L/3L EGFRwt NSCLC SOC: Docetaxel



Encouraging RT+PD-1+Plinabulin clinical data demonstrates Plinabulin's partnering potential with IO agents

Plinabulin Enhances the Cancer Immunity Cycle When Used with Radiation and Anti-PD1

Trafficking of T cells to tumors (CTLs) Priming and activation (APCs & T cells) blood Infiltration of T cells vessel into tumors CTLs, endothelial cells) lymph node 3 Cancer antigen presentation Recognition of (dendritic cells/ APCs) cancer cells by T cells (CTLs, cancer cells) Release of Killing of cancer cells cancer cell antigens (Immune and cancer cells) (cancer cell death)

3 Checkpoint Inhibitors

Anti-tumor T cell activation
Optimize T cell response

Chemotherapy
Radiation Therapy
Oncolytic Viruses
Antibody Drug
Conjugates

Targeted Therapy

1 Radiation/Chemotherapy

Release tumor antigens

For more potent anti-cancer effect



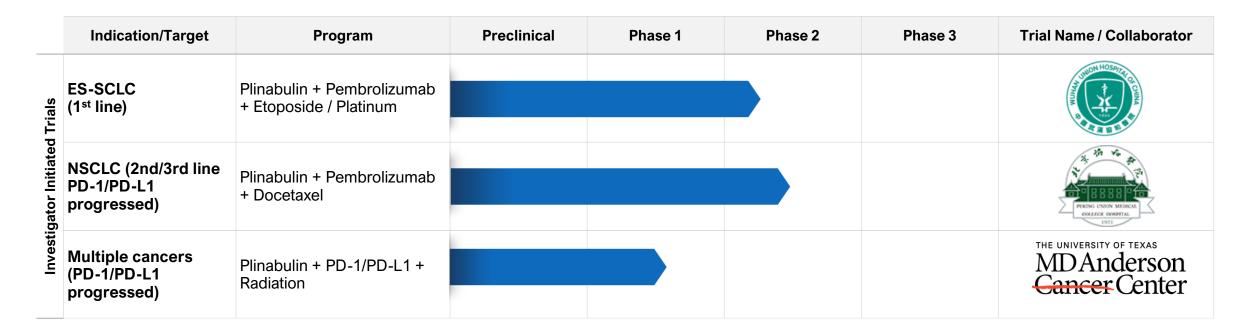
(2) Plinabulin

Improved antigen presentation

increase antigen presentation.

Stimulate maturation of dendritic cells to

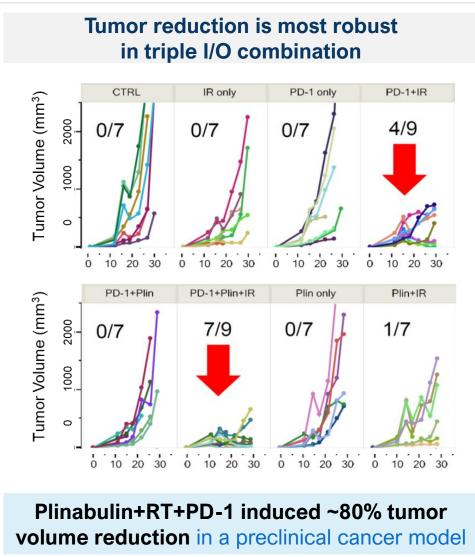
Plinabulin is Being Evaluated in Multiple Immunotherapy Combination Trials in Collaboration with Major Pharmaceutical Companies

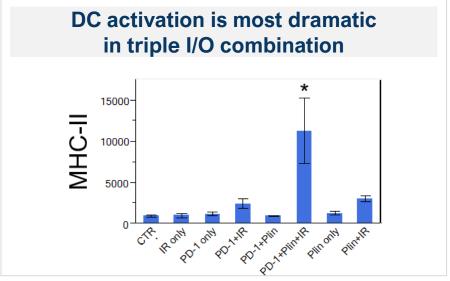


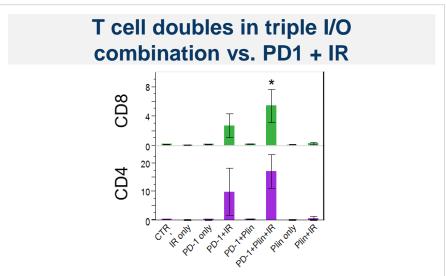
MD Anderson Phase 1 study clinical data and biomarker studies was presented at SITC conference in November 2023.



RT+anti-PD1+Plinabulin Triple Combination POC in Animals Provides Evidence of Plinabulin's Immunomodulatory activity



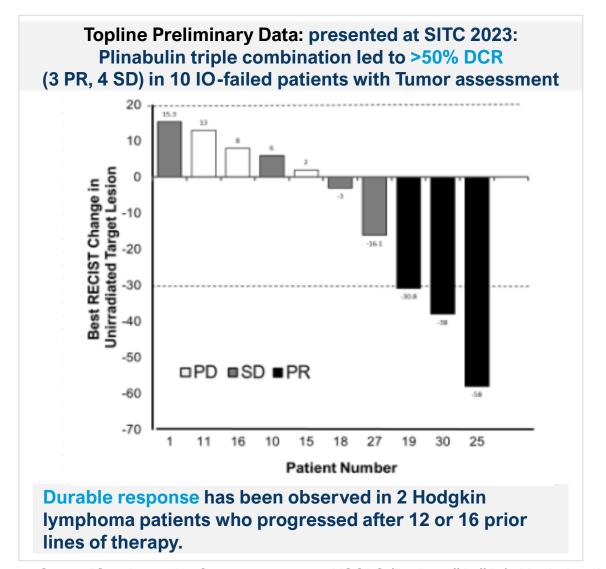


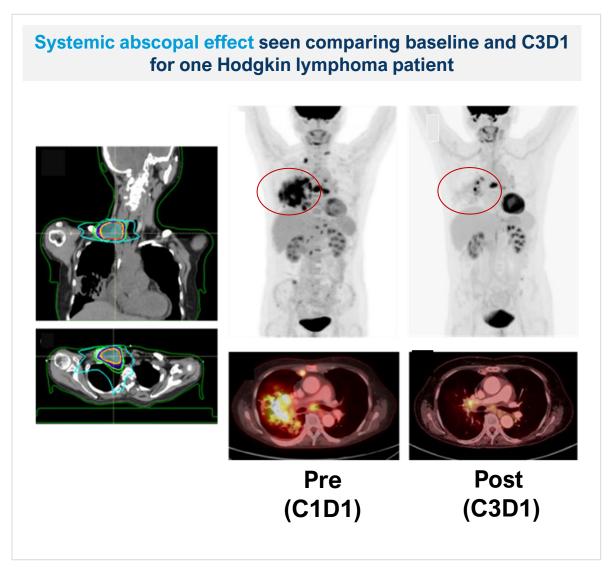


Plinabulin+ RT+PD-1

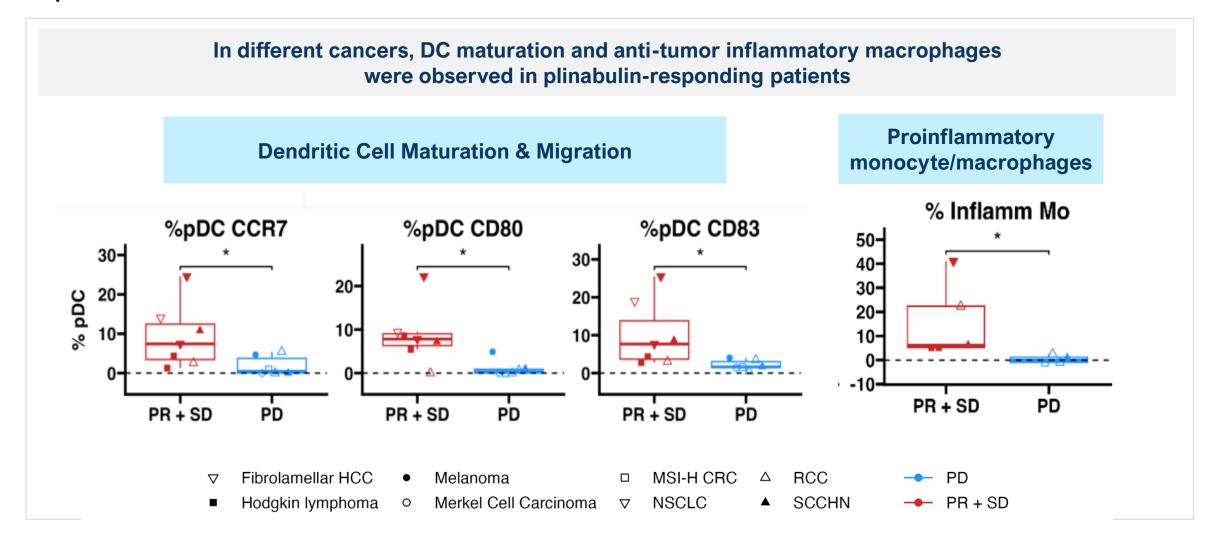
increased DC maturation and doubled CD4+ and CD8+ T cells in tumor samples 30 days after treatment

Clinical PoC in **Efficacy**: Plinabulin Triple Combo Produces Clinically Meaningful Responses in the Non-Irradiated Tumor Across Multiple Cancers after IO-failure





Clinical PoC in MOA: Plinabulin-Responding Patients Show Early Immune Activation Evidenced by DC Maturation and Proinflammatory Monocytes in the Peripheral Blood





Plinabulin as Potential Add-on Therapy to Current I/O Regimens to Address Severe Unmet Medical Needs

PD-1/PD-L1 Inhibitors
- >\$40B global annual sales

Potential to greatly expand the addressable market

Current Severe Unmet Medical Needs

2L/3L: PD-1/PD-L1 relapsed/refractory patients

1L: PD-1/PD-L1 + chemo doubles anticancer efficacy of PD-1, but with CIN risk

"Cold" Tumor: PD-1/PD-L1 non-responsive tumor

Plinabulin:

APC Inducer with easy administration*

Plinabulin Clinical Development

Re-sensitize: Plinabulin + PD-1/PD-L1 + chemo/radiation/ADC

Increase Combo Anti-cancer Efficacy:

Plinabulin + PD-1/PD-L1 + chemo/ADC

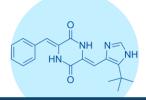
Turn "cold" into "hot" Responding Tumor:

Plinabulin+ PD-1/PD-L1 + chemo/ADC;

Plinabulin + chemo/ADC



Plinabulin's DC Maturation MoA, Proven Clinical Activity, and Strong Global Patent Protection are Highly Favorable for Partnerships with Immunotherapy Agents...and Beyond



Lead Asset Plinabulin displays dual IO MOAs

A first-in-class tubulin modulator that activates dendritic cell maturation and M1-like macrophage proliferation which enables the cancer immunity cycle



Proven clinical efficacy and safety

Successfully demonstrated significant OS benefit in 2L/3L NSCLC, as well as reduction in severe neutropenia, allowing extended regimen duration



Enhances the Cancer-Immunity cycle

Clinically enhanced the antitumor response to checkpoint inhibitors in combination with radiation or chemotherapy, even in immunotherapyrefractory patients



Strong global patent protection

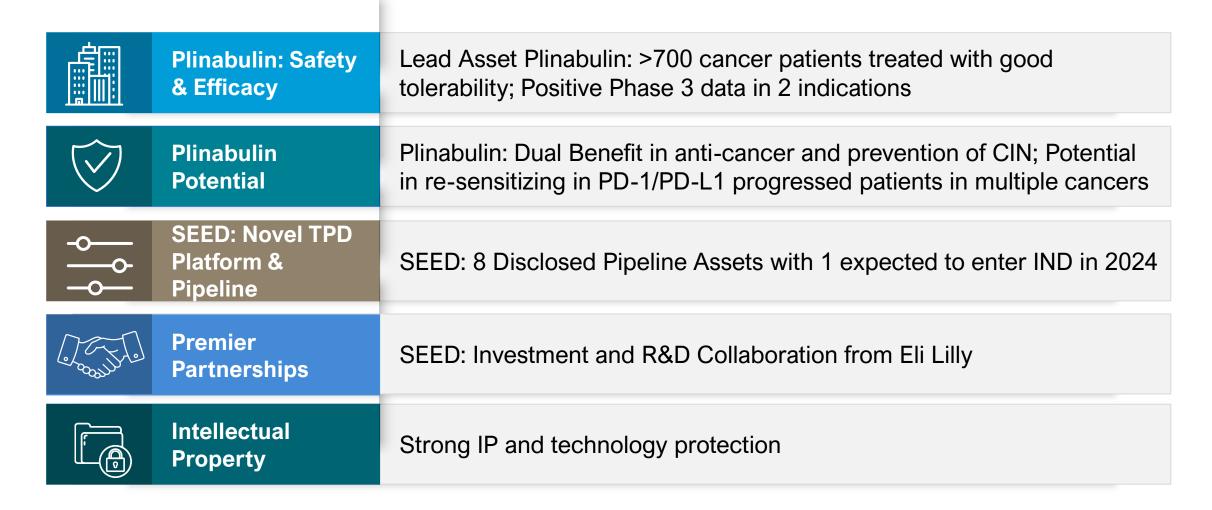
BeyondSpring (est. 2010) is a global company that has 170 Granted/Allowed Patents to 2038 in 48 jurisdictions

Plinabulin enhances the cancer immunity cycle to increase patient survival and reduce adverse events in combination use settings with a minimal patient administration schedule.

Plinabulin's multiple mechanisms of action provide strong rationale for its combination with both immunotherapy agents as well as neutropenia-limited agents such as chemotherapy and ADCs



Investment Highlights







www.beyondspringpharma.com

