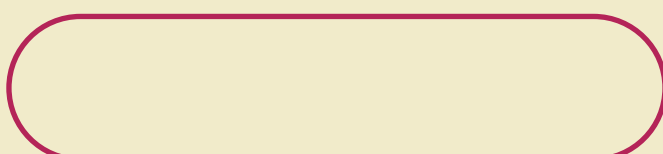


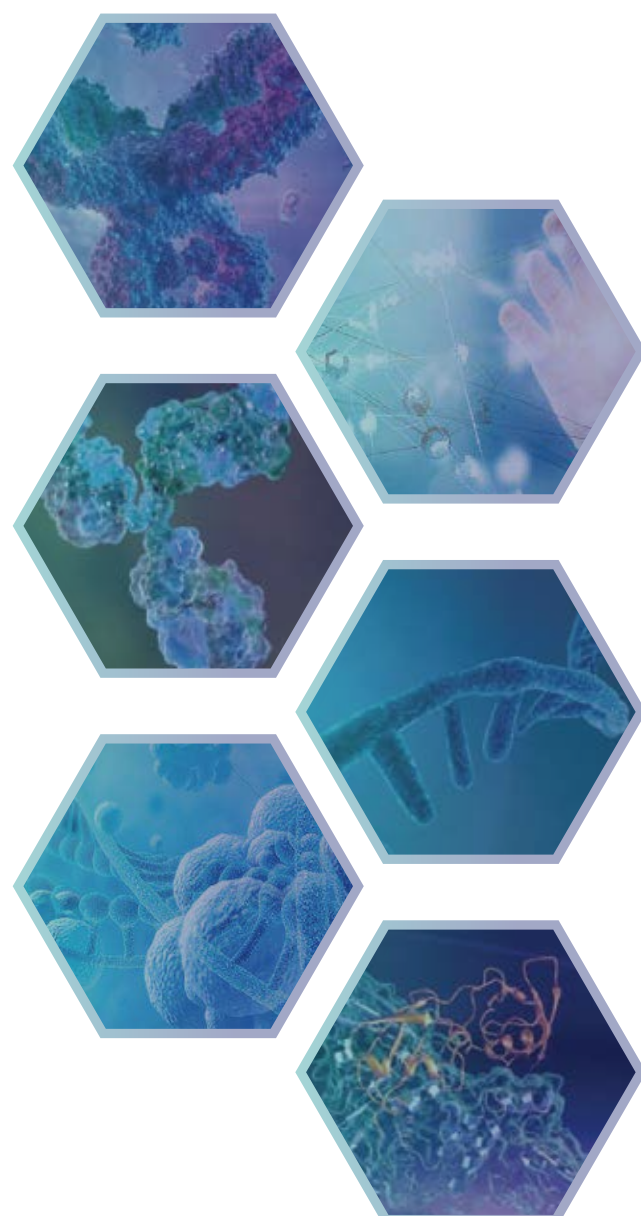
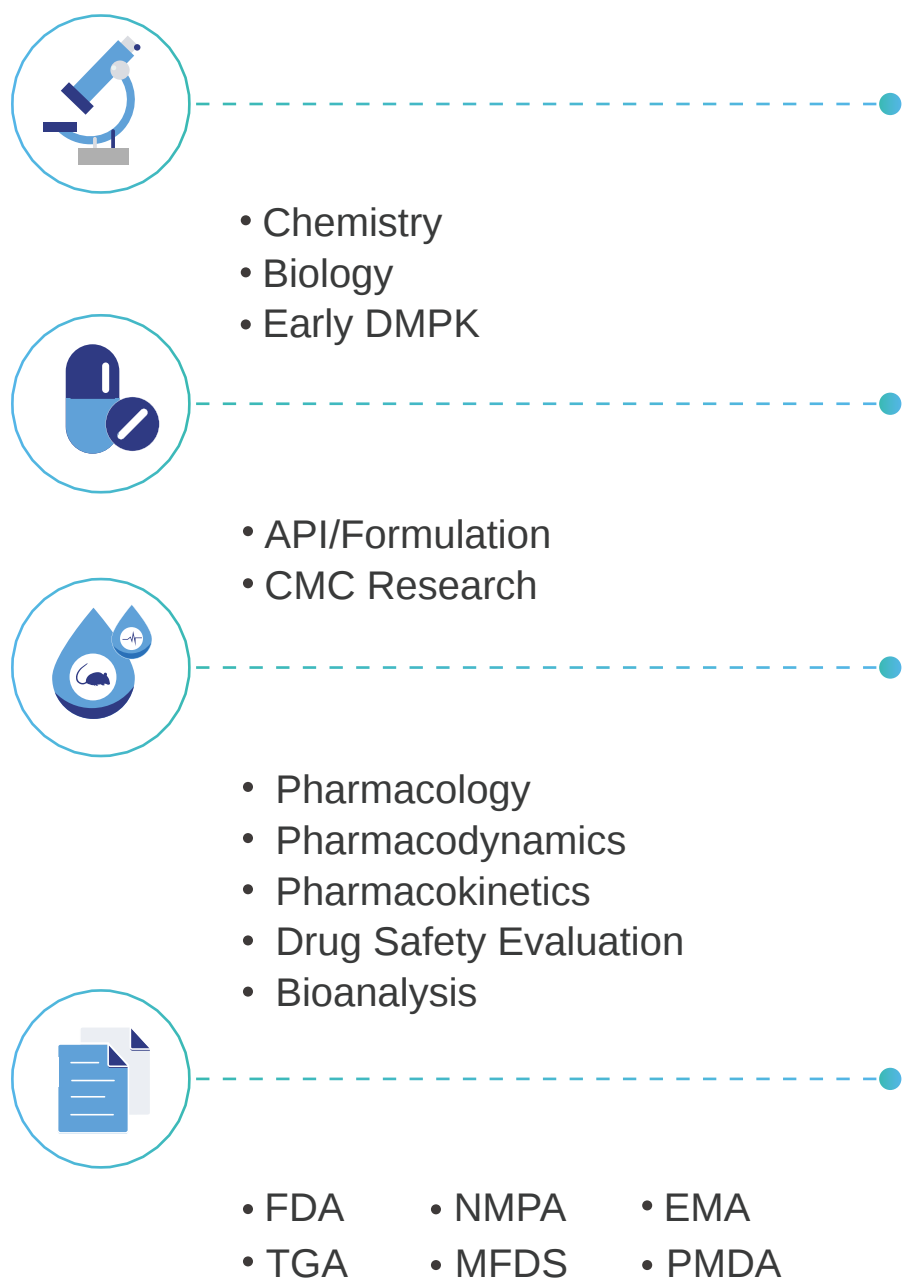


| ACCESS ASIA BD Forum @JPM 2026





From its inception in 2004, Medicilon (SHA: 688202) has been committed to providing comprehensive research and development (R&D) services to biopharmaceutical companies, research institutions, and other organizations working in the preclinical space, with the primary objective of supporting and accelerating pharmaceutical, biopharmaceutical and medical device R&D worldwide.



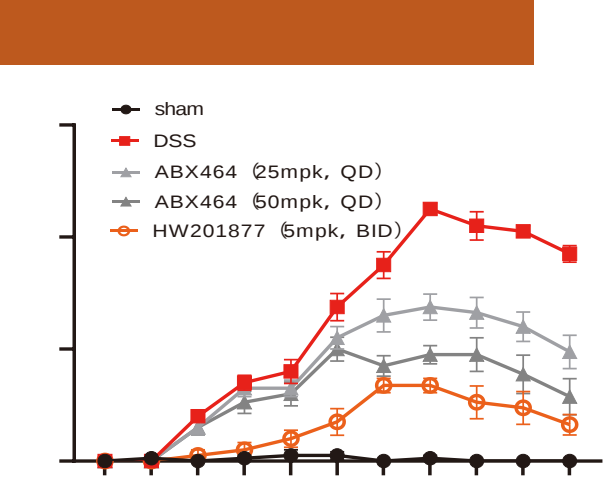
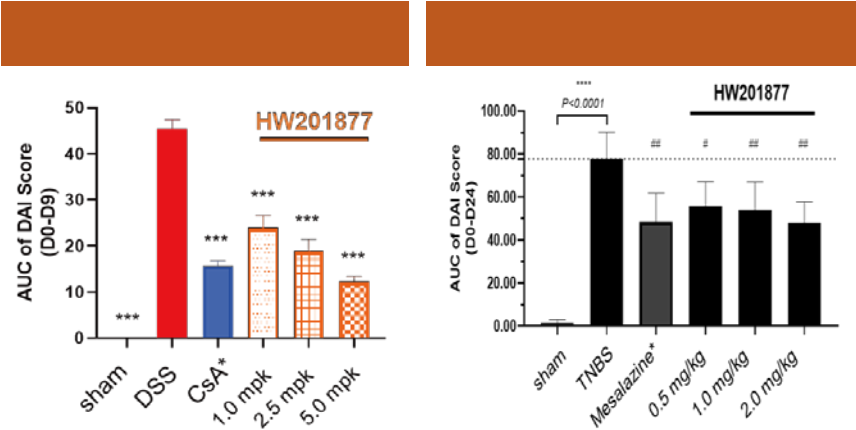


15-PGDH inhibitor

Zhang et al. Science 2015; 348: 1164-1167

Lead Program - HW201877

A potent 15-PGDH inhibitor for inflammatory bowel disease (IBD)

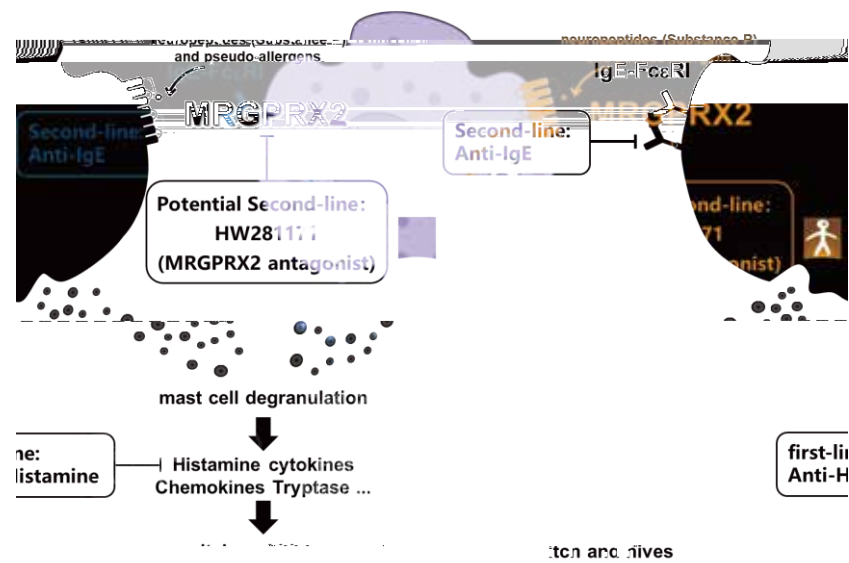


ABX464/Obefazimod is a phase 3 best-in-disease (miRNA modulator) oral drug candidate for IBD developed by Abivax



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MRGPRX2 antagonist

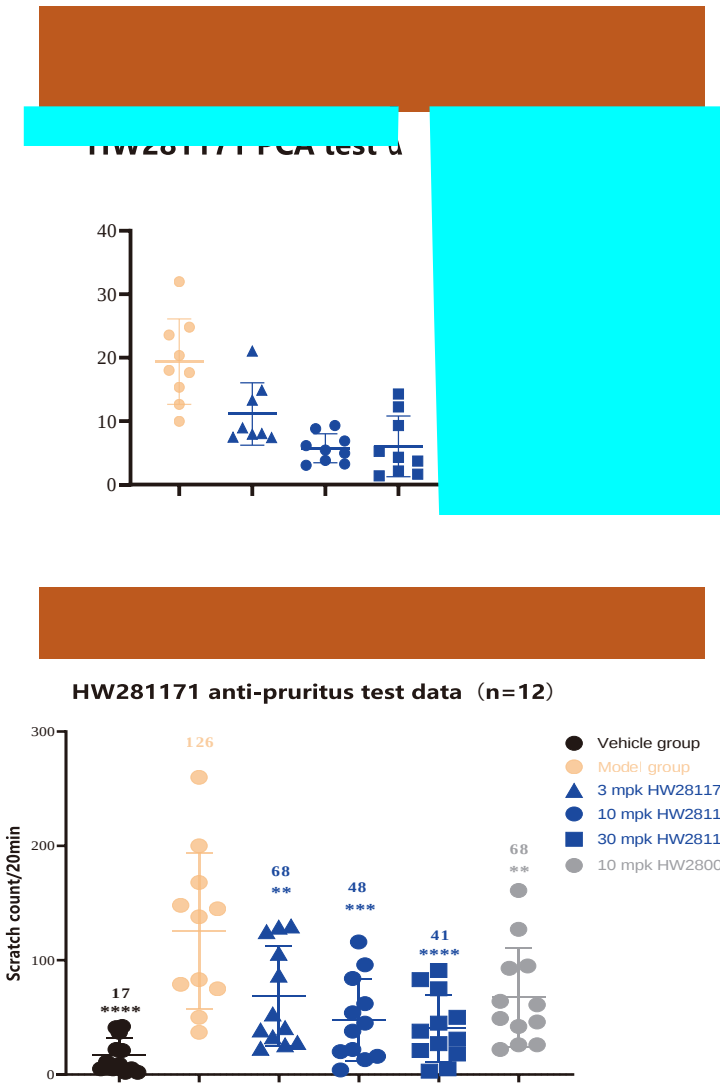


Lead Program - HW281171

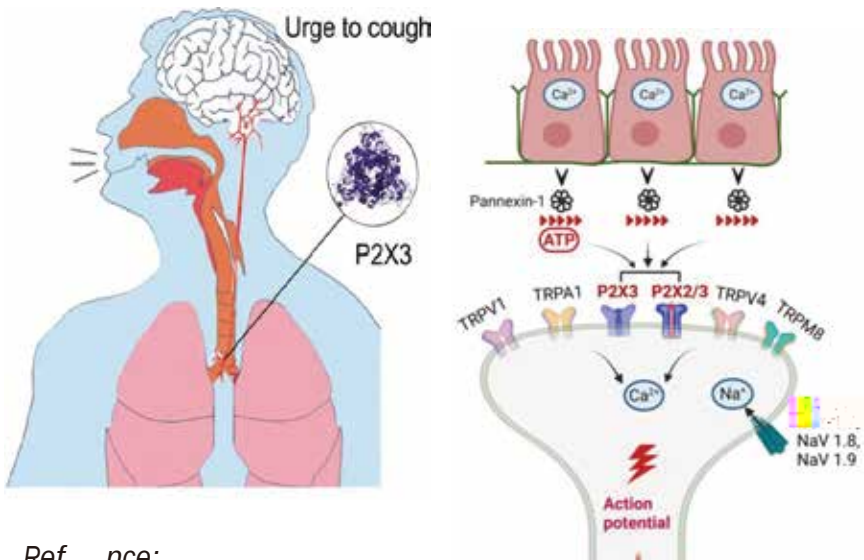
! ΩŮΦΣΡ σm†PP mŮPŞcŸPŞ Ůo†P ŚoŸ° for chronic spontaneous ŸoŸcaria (CSU)

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in vivo



P2X3 Receptor Inhibitor

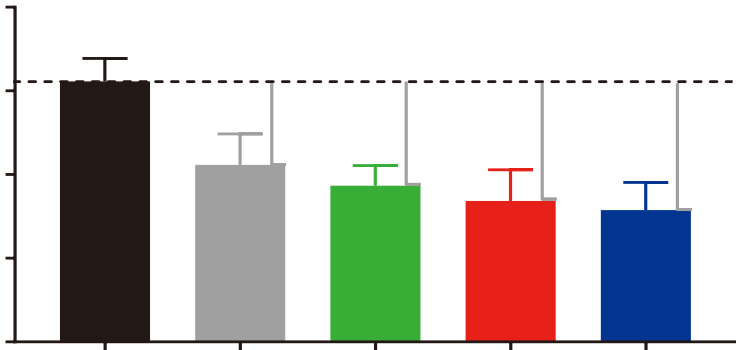
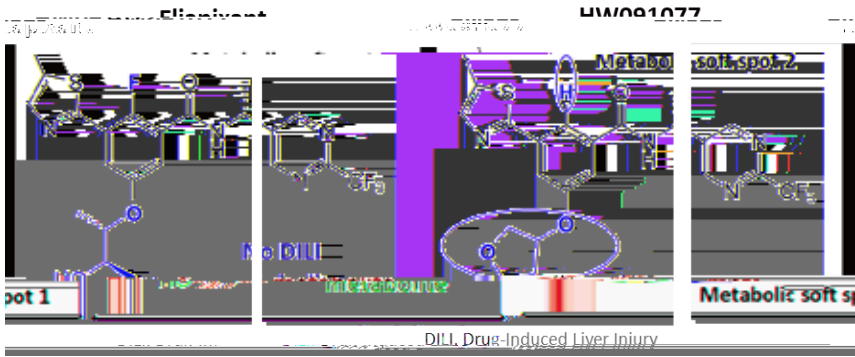


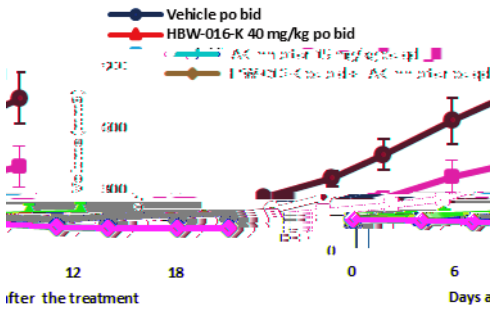
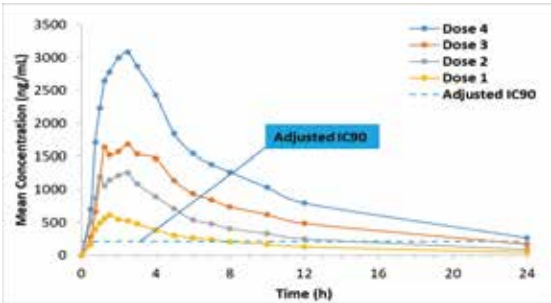
Reference:
Guo et al. Nat Commun 14, 5844 (2023)
Zhang et al. Pulmonary Signal. 2022 Sep;18(3):289-305.
Zang et al. Eur J Med Chem. 2025;300(118116)

Lead Program – HW091077

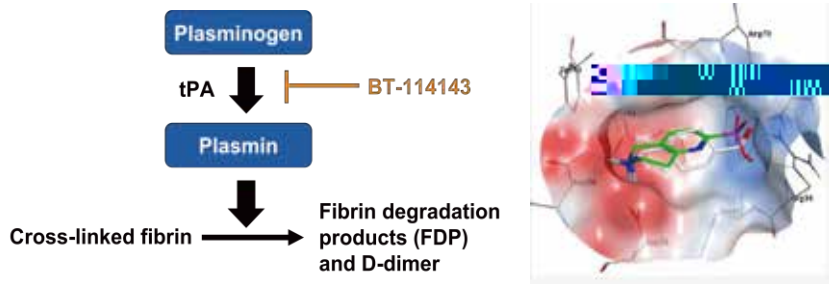
A potent P_2U best-in-class P_2U therapy for refractory chronic cough (RCC)

Compound	Gefap





BT-114143, a Novel and Potent Small Molecule tPA Inhibitor for Hypertension



Ex vivo Efficacy of BT-114143 and TXA in Human Whole Blood TEG Analysis (n=6)

Analyte	Mean IC ₅₀ (μM)	Mean IC ₉₀ (μM)
BT-114143	0.56	1.01
TXA	3.39	10.12

Phase I Study of Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of Intravenous BT-114143 in Healthy Volunteers

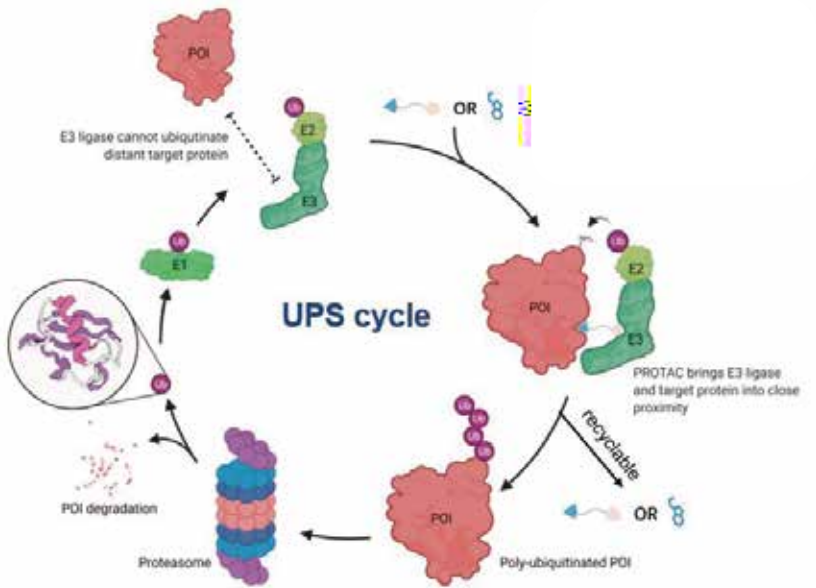
Phase Ib a Parallel, Randomized, Controlled, Dose-Escalation Study of BT-114143 in Patients with Acute Uterine Bleeding (AUB)



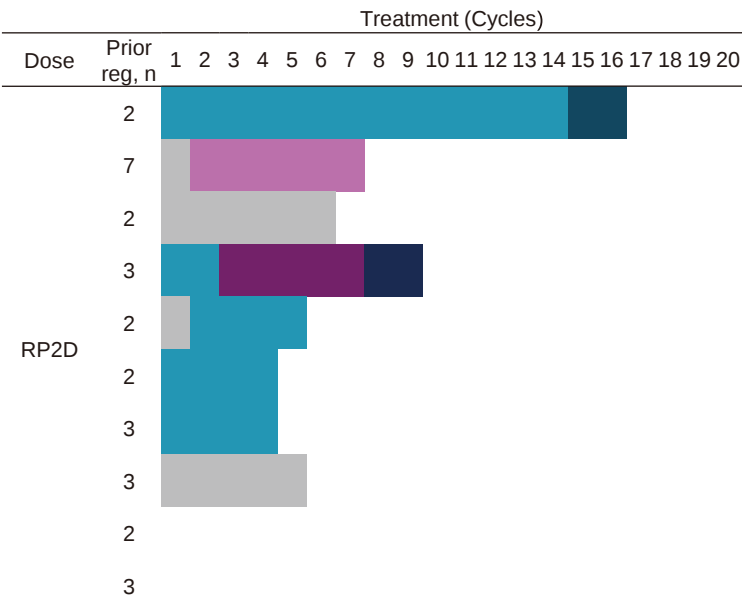
- Gluetacs Therapeutics is a biopharmaceutical company developing oral small-molecule targeted protein degraders.
- Seeking strategic partnerships for the development of its pipeline assets, including licensing, co-development, and/or collaborative opportunities.
- Headquarter: Shanghai, China

• A proprietary library of small-molecule degraders, including

- Molecular glues and bifunctional degraders recruit target proteins to E3 ligases
- Ubiquitination marks the target protein for recognition and selective degradation by the proteasome
- Orally available small-molecule modality
- Expands the druggable space
- Novel scaffold design enables enhanced substrate selectivity and efficacy
- Operates via catalytic "event-driven" pharmacology



- IKZF3/1 degrader
- Relapsed and Refractory Multiple Myeloma (r/r MM)
- Phase II Clinical Trials
- - ✓ No DLTs were observed at all dose levels (0.5, 1, 2, 3, 4 and 5 mg).
 - ✓ No TEAEs or TRAEs led to GT919 discontinuation, dose reduction or death.
 - ✓ Wide safety dose range and promising safety profile.
- - ✓ ORR of 50% among 10 evaluable triple-refractory patients that received GT919 at RP2D.



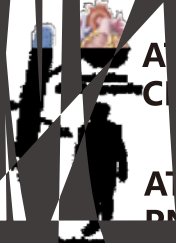
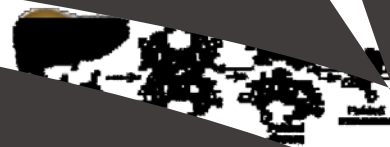
- IKZF3/1 degrader
- Relapsed and Refractory Multiple Myeloma (r/r MM)



21616

ATTR and its therapeutic MOA¹ of

Tran

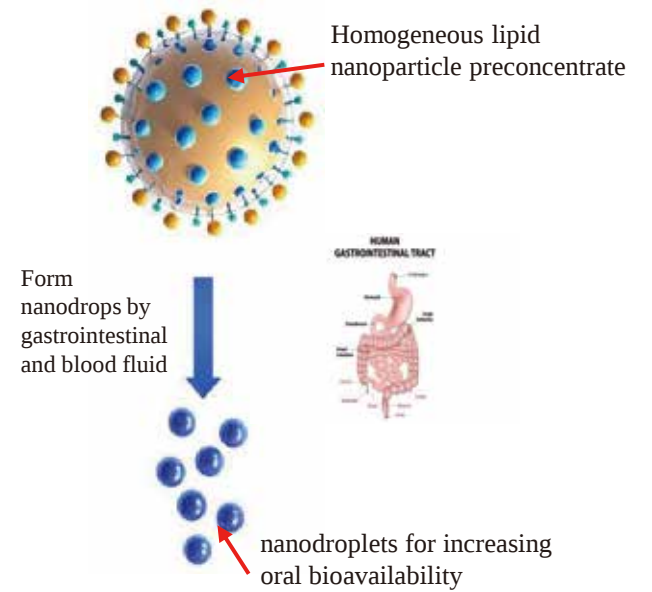


¹ Adapted from Ruberg FL et al. Transthyretin Amyloidosis. *Circulation*. 2019;140:1550-1560.

CT06760455/CTR20244864

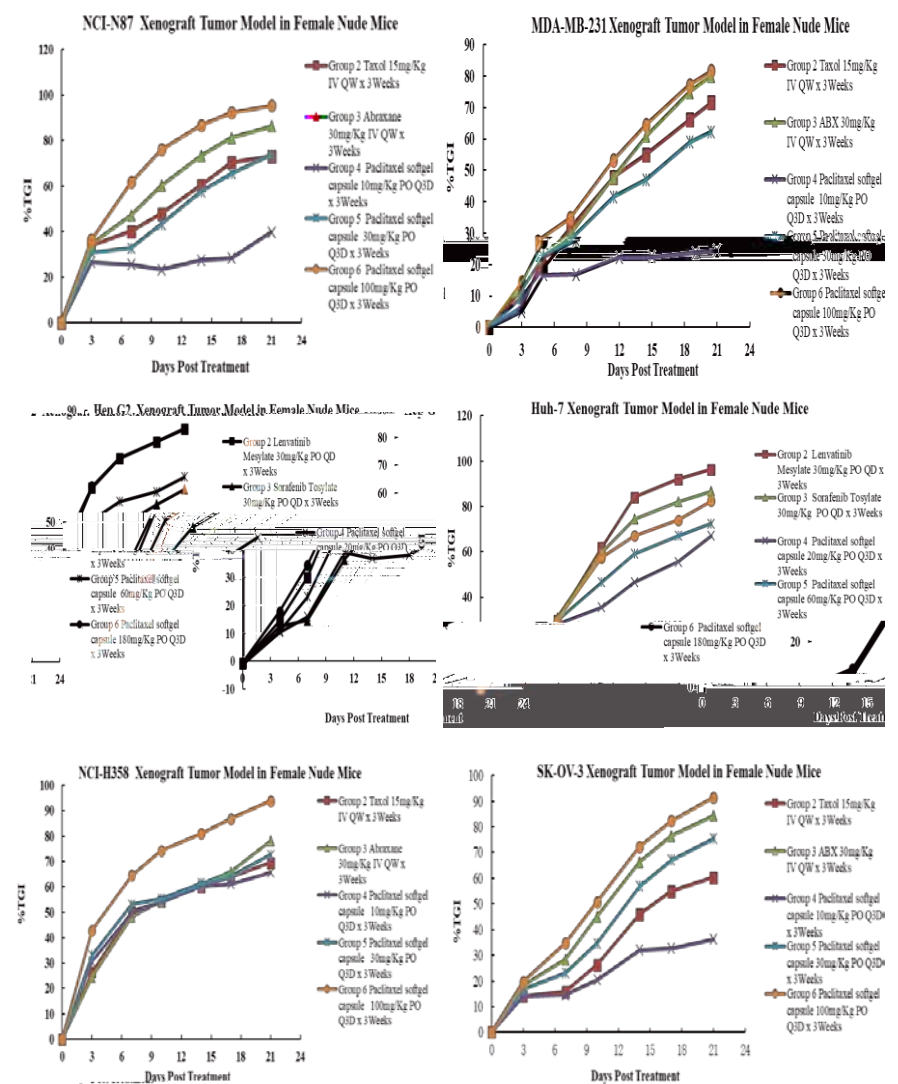


Self-emulsifying Lipid Nanoparticle (SELNP) technology



Lead Program – MJC-001

MJC-001 demonstrates excellent therapeutic efficacy in murine PDX mouse tumor models



									
									
									
									
									
									
									
									
			Fα						
									



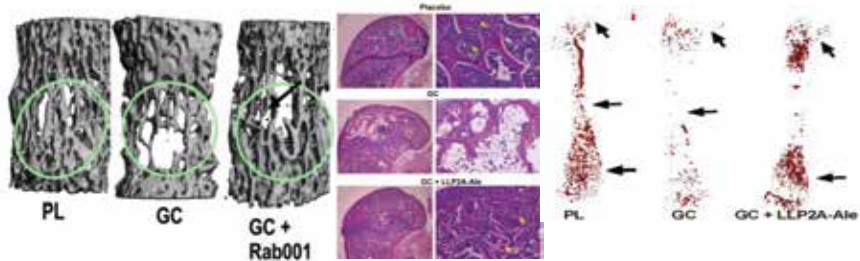
An overview



Leading drug candidate

- Rab-001: First-in-class drug for osteonecrosis in humans

Dexamethasone-induced osteoporosis and osteonecrosis in mouse



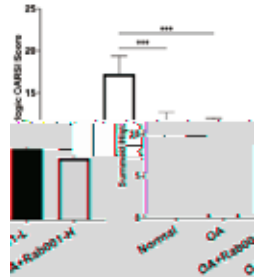
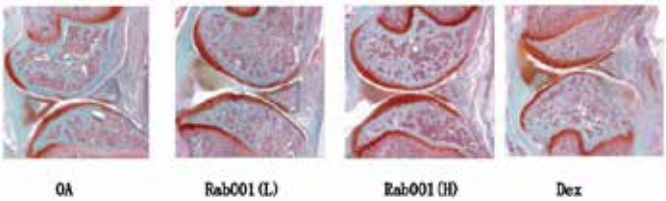
Primary osteoporosis in estrogen deficiency



Fracture healing

Rab-001 has excellent safety and PK profile in clinical studies Phase I a & b Studies

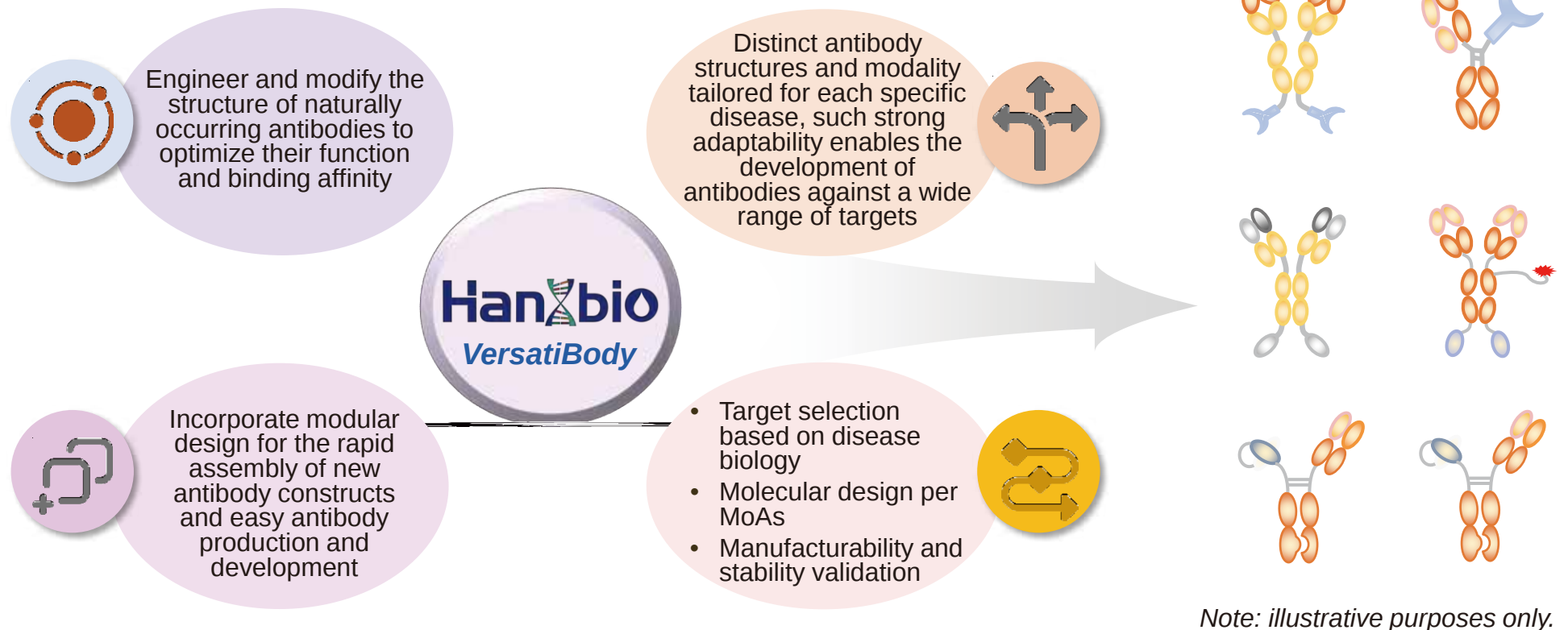
- Rab-001d: Potential to be the disease-modifying drug for OA





- Headquarters: Wuhan, China
- Committed to the discovery and development of antibody-based therapies (BsAb, ADC, BsAb-ADC, etc.) for the treatment of oncology and autoimmune diseases.
- Seeking for partnership for clinical development (licensing, co-development and/or collaboration) of multiple bispecific antibodies and ADCs in our pipeline.

VersatiBody Platform

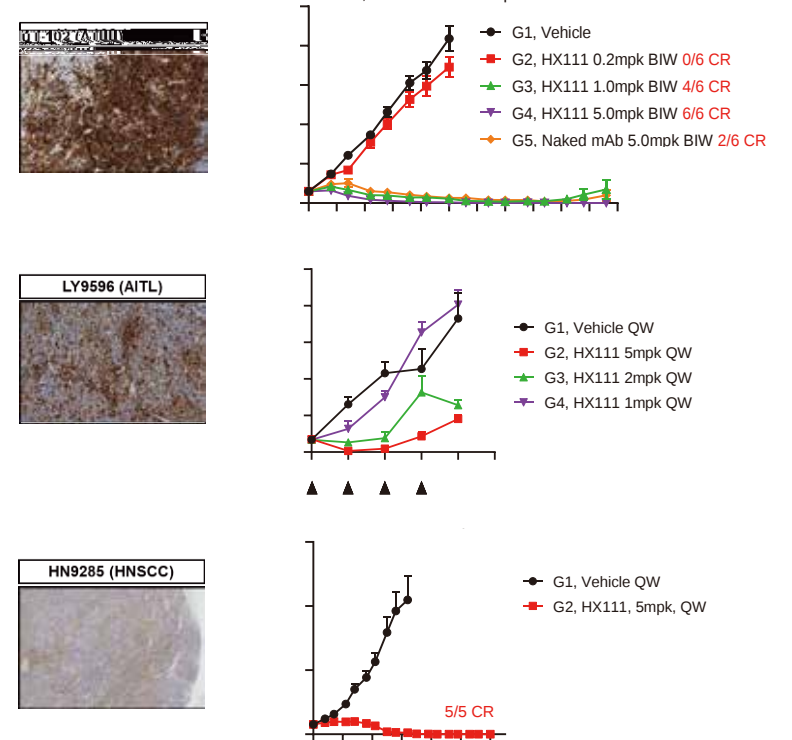


Note: illustrative purposes only.

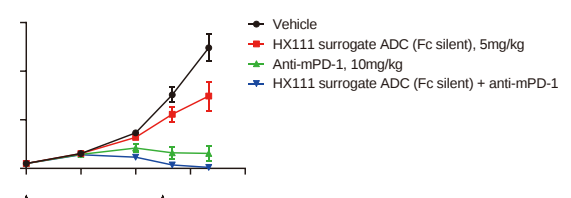
Lead ADC Program – HX111

- HX111: a “FIC” ADC targeting OX40
 - selected types of T-cell or B-cell lymphoma as well as certain types of solid tumors
- A “FIC” OX40-ADC with dual-modalities: 1). ADC-based robust and durable anti-tumor effects on selected types of lymphoma (most PTCL) and solid tumors; 2). Immunotherapy for pan-solid tumors featured with potent Treg-depleting activities.
- Over-expressed in selected lymphoma and leukemia (L/L), including nearly all ATLL, AITL, NK/T, Histiocytic lymphoma, and some EBV+ DLBCLs, etc.
- Also expressed in significant portion of solid tumors, e.g. selected types of H&NSCC, breast, cervical cancer
- Little expression among normal tissues, including normal lymphocytes, with potentially minimal “off-target” toxicities.
- Potent efficacy in multiple OX40+ mouse models.
- Confirmed potent Treg-depletion activities, enabling its anti-tumor immunity.
- Similar spectrum of toxicities as other MMAE based ADC in cyno-monkeys, enabling easy toxicity management in clinical trials.
- IND approved
- FIH (Phase 1a/1b) in early 1Q 2026 (multi-center)
- Combination options with other immunotherapies

HX111 is highly active in OX40+ tumors (ADC MoA)

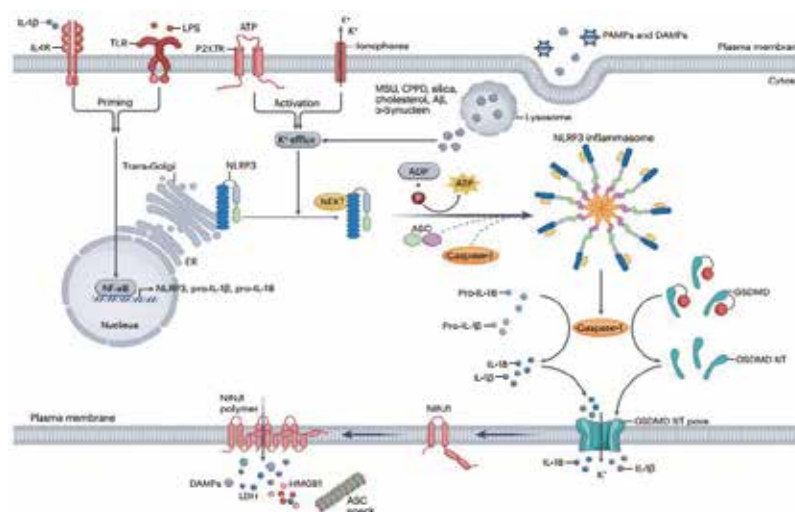


HX111 is also active in OX40- tumor model (Treg-depletion MoA)



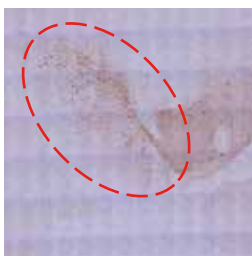
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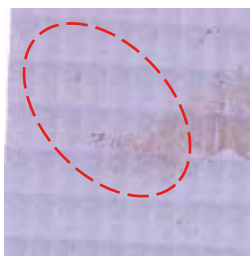


-
- | Age Group | Percentage |
|-----------|------------|
| 18-29 | 92% |
| 30-49 | 88% |
| 50-69 | 85% |
| 70+ | 78% |

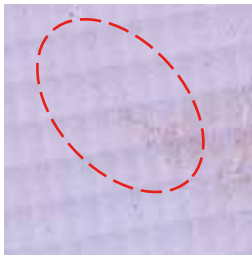
ZL-65 Shows Neuroprotective Effects in SNpc of 6-OHDA PD Rat a ÜŞŞpσ



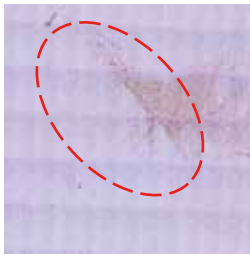
Sham (control)



a ůŠŠP



Levodopa
15 mg/kg



ZL-65
100 mg/kg

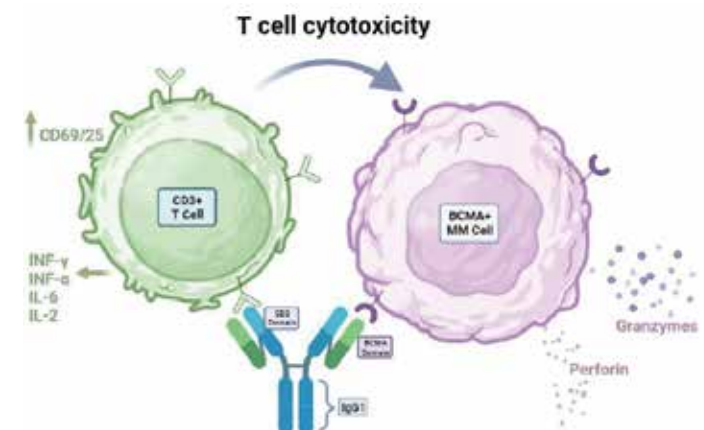


Robust

Type	Project	Indication	Lead	Preclinical	IND	Phase1	Phase2	Phase3	Launch
Biosimilar	Pegfilgrastim	Oncology							
Biosimilar	Insulin Glargine	Diabetes							
Biosimilar	Rituximab	Oncology							
TCE	F182112 (BCMA-CD3)	Oncology, AID							FDA IND Approval
Fusion	F008 (rNIF-NHH)*	AIS							
			Fusion	F012 (PEG-UHC)*	Gout, HUA				
			TCE	LNF2007 (Claudin18.2-CD3)	Oncology				
			mAb	LNF2102 (FGFR2b)	Oncology				
			TCE	LNF1904 (CD19-CD3)	Oncology, AID				
			Fusion	LNF2003 (GLP1/FGF21)	MASH				
			Protein	LNF2401 (KLK1)	AIS				
			ADC	LNF2105 (NECTIN4)	Oncology				

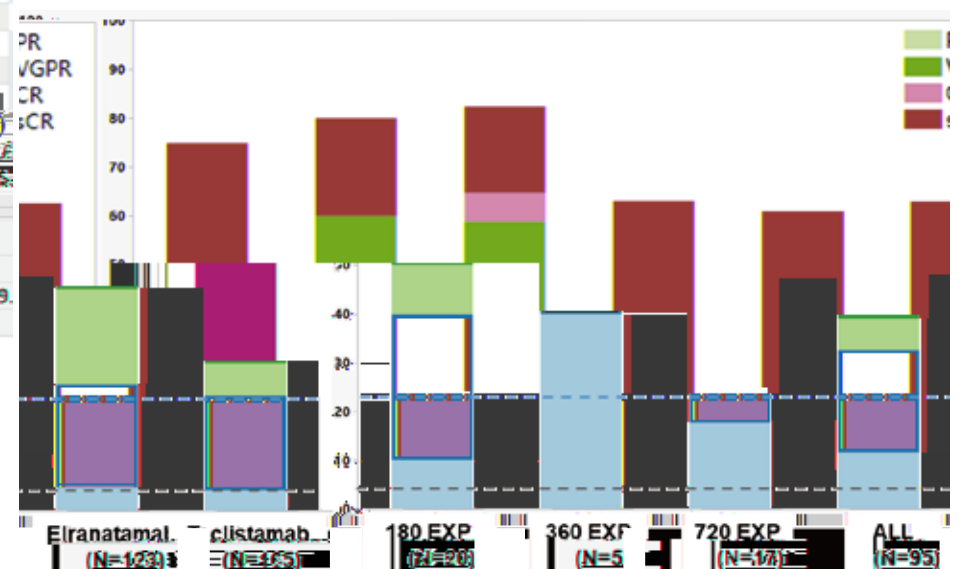
*.F008 is Recombinant Neutrophil Inhibitory Factor and Hirulog Hybrid
F012 is PEG-Uricase of Human-Canine

SAFETY AND EFFICACY OF F182112 IN PATIENTS WITH RRMM



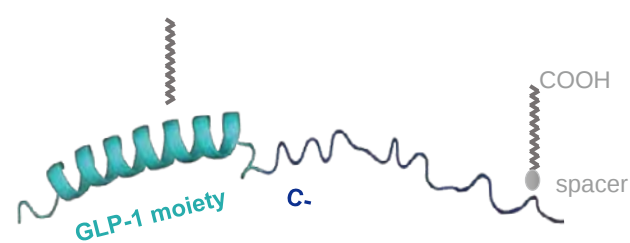
F182112 is 2+2 Symmetric Format
Without ADCC and CDC activity

	F182112-001		MajestEC-1 (Tecvayli)		MagnetisMM-3 (Elranatamab)	
	All grade	≥Grade 3	All grade	≥Grade 3	All grade	≥Grade 3
no. of patients (%)						
Any adverse event (TEAE)	107 (99.70)	100 (92.59)	165 (100)	156 (94.5)	123 (100)	87 (70.7)
Hematologic (≥20%)						
Neutropenia	35 (31.0)	26 (24.3)	117 (70.9)	106 (64.2)	60 (48.8)	60 (48.8)
Anemia	68 (63.55)	26 (24.30)	86 (52.1)	61 (37.0)	60 (48.8)	46 (37.4)
Thrombocytopenia	10 (9.2)	7 (6.5)	66 (40.0)	15 (9.1)	13 (10.6)	7 (5.6)
Leukopenia	11 (10.3)	4 (3.7)	30 (18.2)	11 (6.7)	30 (24.4)	11 (8.9)
Cytokine release syndrome	74 (69.16)	0	119 (72.1)	1 (0.6)	71 (57.7)	0
Neurotoxic event	1 (0.93)	0	24 (14.5)	1 (0.6)	4 (3.4)	0
Infections and infestations	81 (75.7)	46 (42.99)	126 (76.4)	74 (44.8)	85 (69.9)	49 (39.4)
Tumor Lysis Syndrome	1 (0.93)					





Zovag An **intranasal** **GLP-1 RA**
with PK to support **monthly** dosing



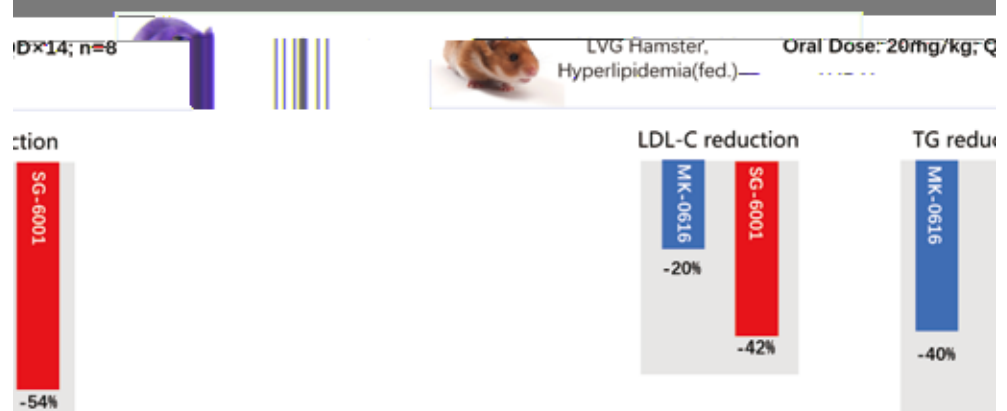
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**We are seeking motivated
partners to co-develop & co-
commercialize our program ZT002
in US + Europe**

hotP /yõPΩc PepΓŚŞ

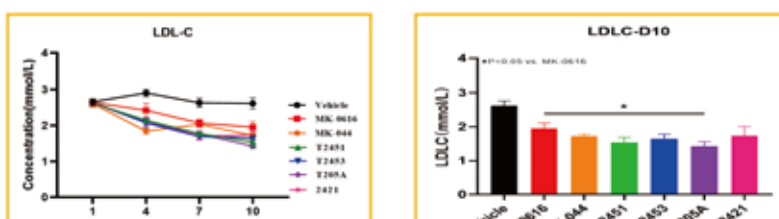
Lead Program – SG-6001

5560861 Fuel Diffusion Study in Hydrogenated Polyimide Membranes

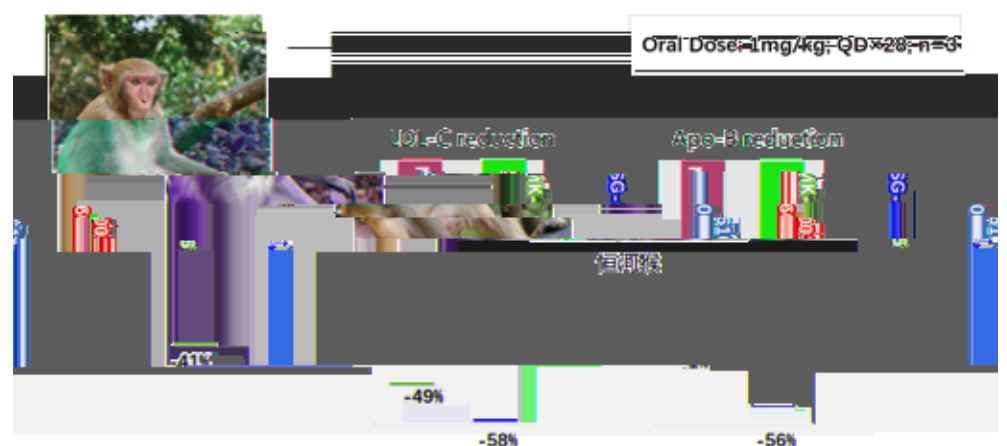


Efficacy study in mice (intraperitoneal injection)

Dosage: 1mg/kg; 5 mice per group are intraperitoneally injected daily for 10 consecutive days



SG6001: Oral Efficacy Study in Hyperlipidemia in Rhesus macaque.



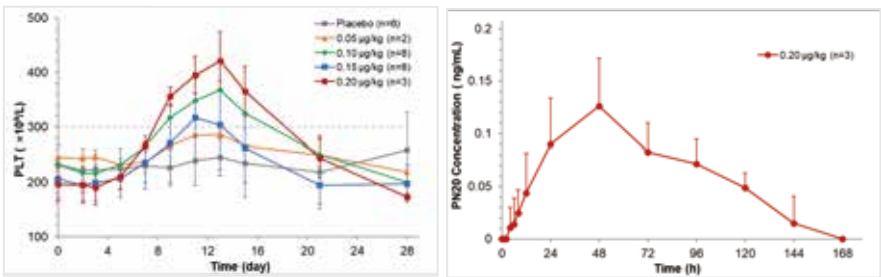


Innovation for Health

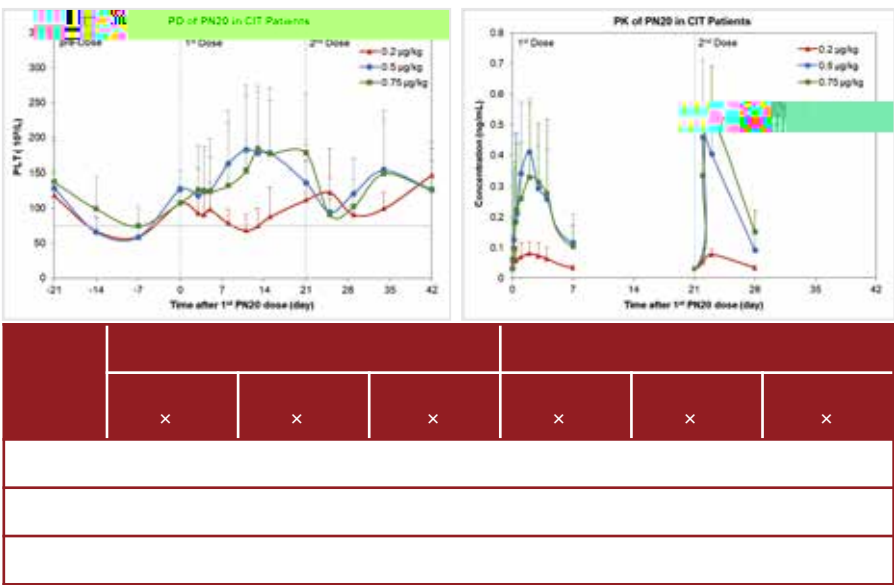
Tandem Expression of PEPs (TE-PEP®) platform

Lead Program – PN20

Phase Ia PLT count, subcutaneous dose

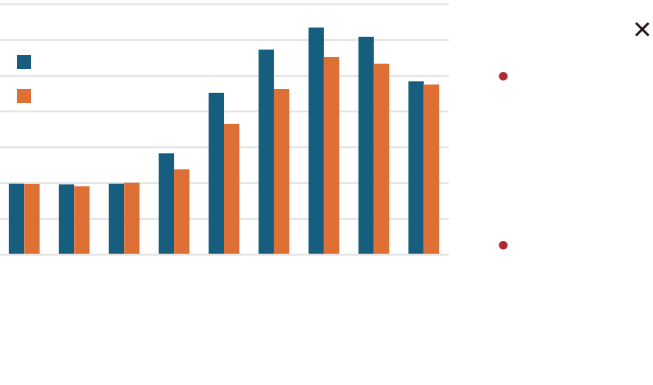


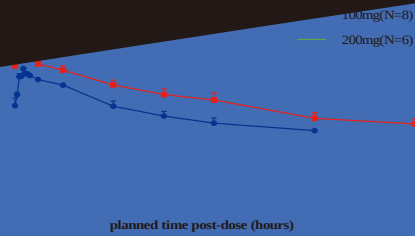
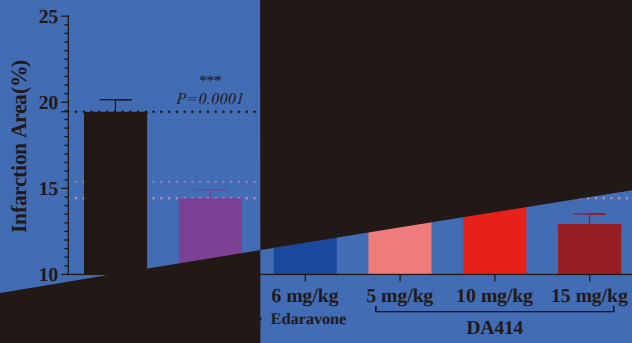
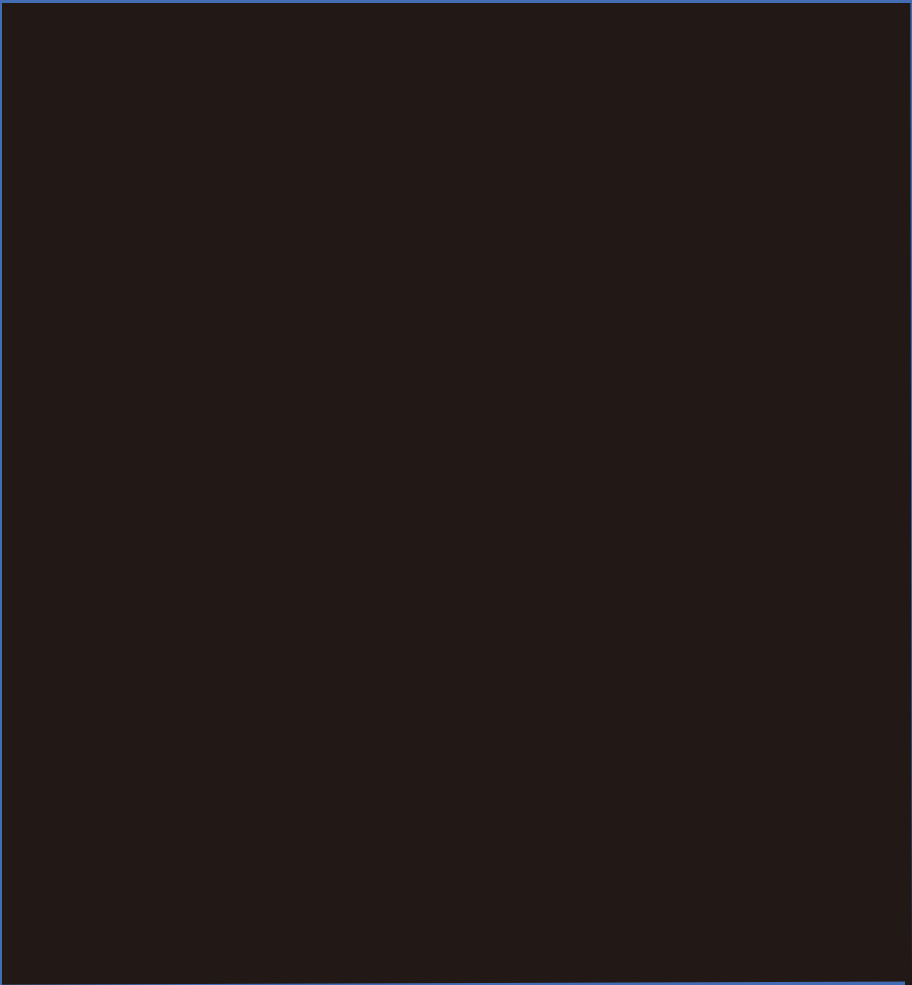
Phase Ib in CIT patients, repeated doses



Phase I /Phase IIa MiPstones

Phase Ib in CLDT patients, subcutaneous dose

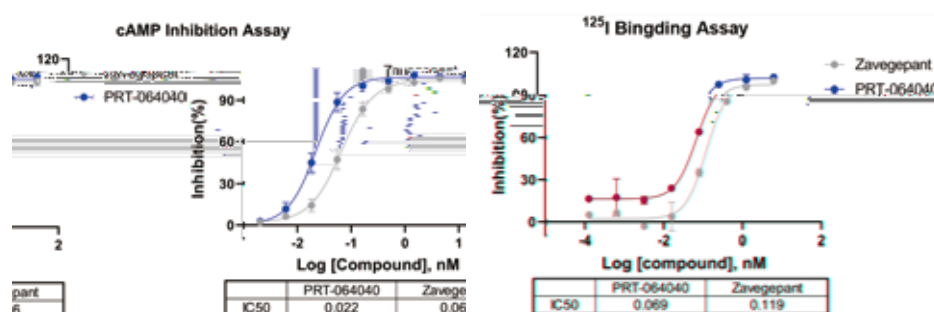




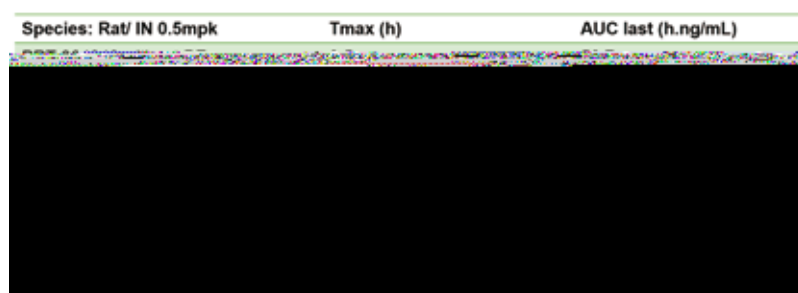


- Migraine is a prevalent neurological disorder, which is characterized by recurrent, moderate to severe unilateral pulsatile headaches.
- Faster pain relief remains an unmet need for migraine patients.

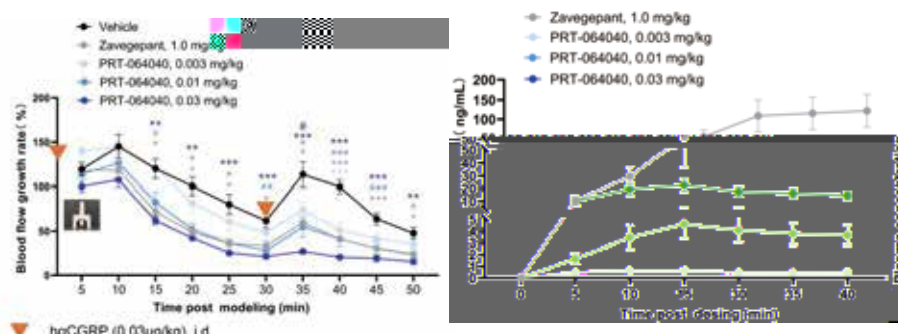
- Calcitonin gene-related peptide (CGRP) and its receptor are clinical approved targets for pain alleviation.
- ZAVZPRET, the first and only CGRP receptor antagonist nasal spray with frequently adverse events- [% ZAVZPRET vs % placebo]



- PRT-064040 exhibited better inhibitory activity (blocking CGRP-CGRP receptor activation) and higher binding affinity with CGRP receptor than Zavegepant (ZAZPRET).



- The permeability enhancer in PRT-064040 formulation promoted a higher systemic exposure (AUC) and faster absorption (Tmax).



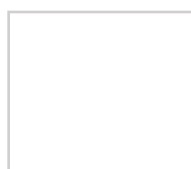
- PRT-064040 displayed more sustainable efficacy than Zavegepant in a Cynomolgus hCGRP-induced dermal blood model, even at lower dose (lower plasma exposure).

Drug	Clinic Study	Dose	Common Adverse Drug Reaction	
			Dysgeusia	Nasal discomfort
PRT-064040*	Health subjects SAD	Dose 1	0	0
		Dose 2	0	0
		Dose 3	0	0
		Dose 4	0	0
		Dose 5	0	0

Subject	Dose (mg)	C _{max} (ng/mL)	AUC _{0-24h} (ng·h/mL)	T _{max} (h)	Half-life (h)
Subject 1	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 2	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 3	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 4	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 5	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 6	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 7	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 8	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 9	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 10	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 11	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 12	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 13	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 14	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 15	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 16	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 17	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 18	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 19	0.4-20 mg	0.001	0.001	0.001	0.001
Subject 20	0.4-20 mg	0.001	0.001	0.001	0.001

- PRT-064040 was well-tolerated and no dysgeusia reported in a completed Phase I study [NCT07016516]. The safety and PK support clinical advancement [CTR20254825]

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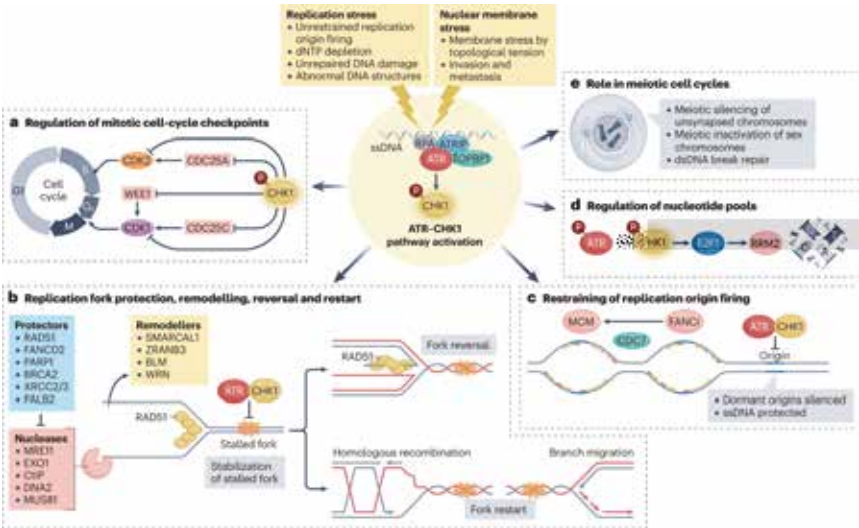




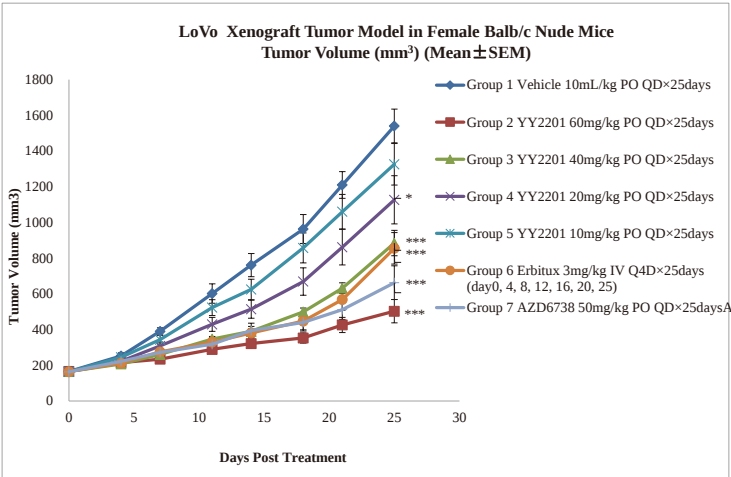
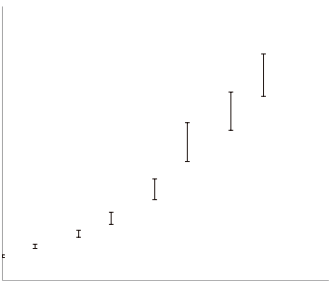
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SyntheŦŦ PethaPity

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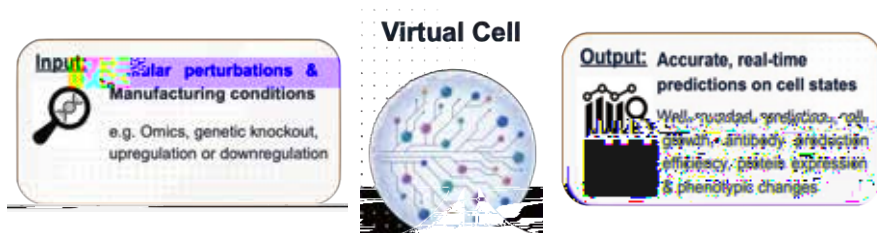
Lead Program - YY2201



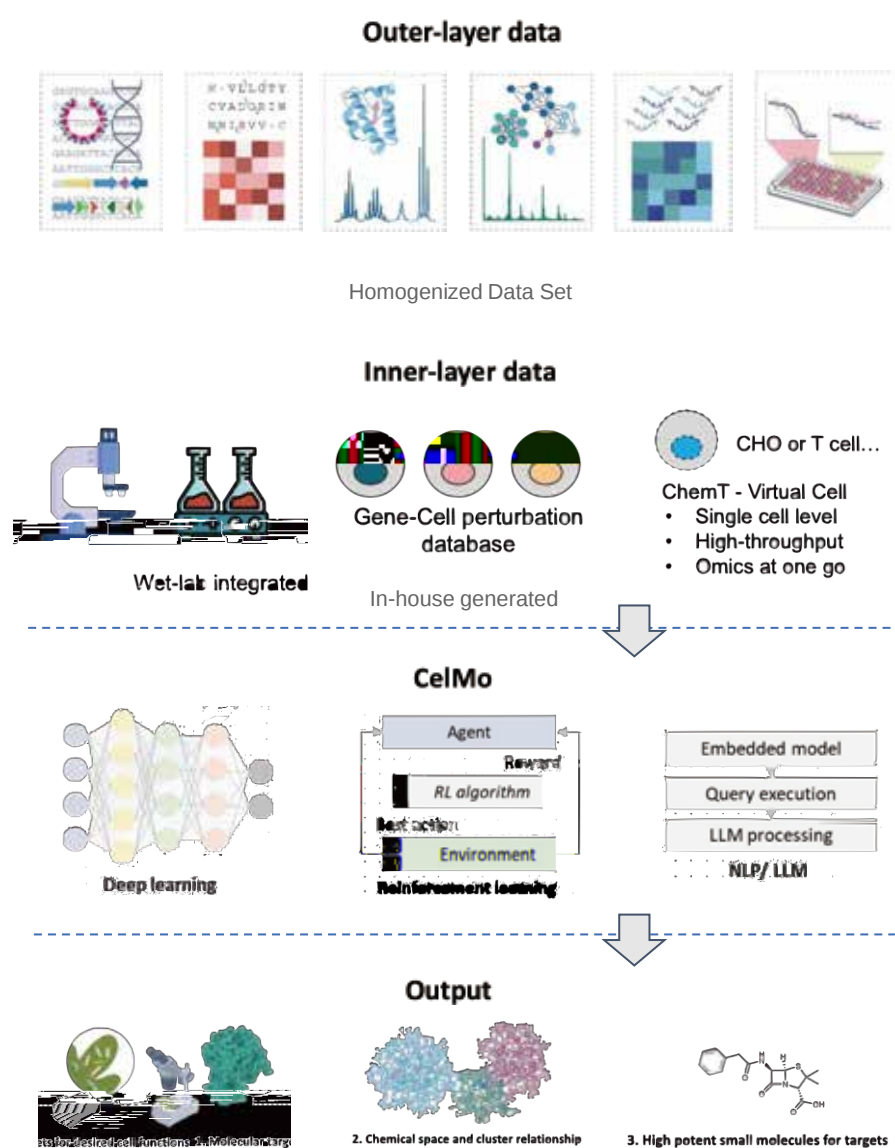
ChemT BioTech

In Biomanufacturing, increasing productivity without triggering stress, metabolic imbalance, or quality drift remains a major challenge. , our AI-driven Virtual Cell platform, addresses this by integrating multi-omics data with large-scale literature mining to identify high-value, druggable, and novel control points in cell biology.

models how cells respond to different nutrients, stresses, and perturbations, revealing levers that improve viable cell density, productivity, and metabolic stability. This enables gene target discovery and molecule design to act on the targets that deliver higher, more consistent, and scalable performance across manufacturing systems — keeping cells in an optimized productive state without changing production by a new cell line, cell line gene editing, or cell adaptation.



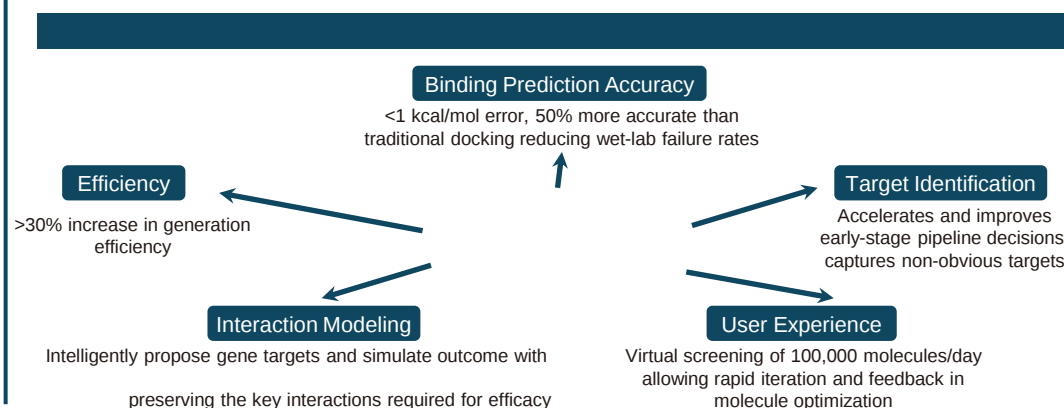
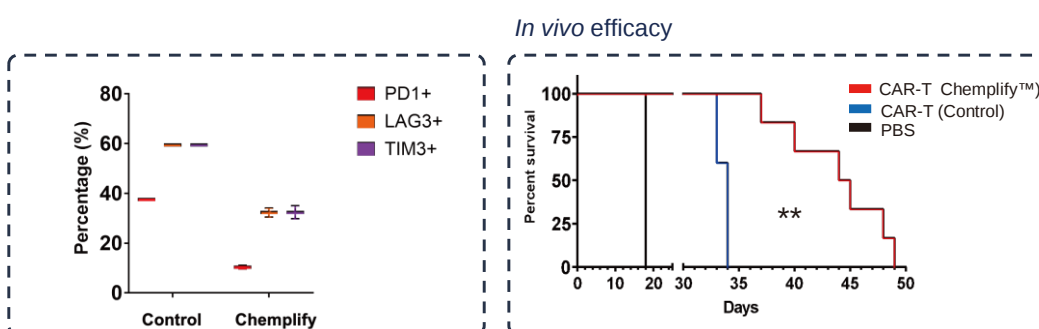
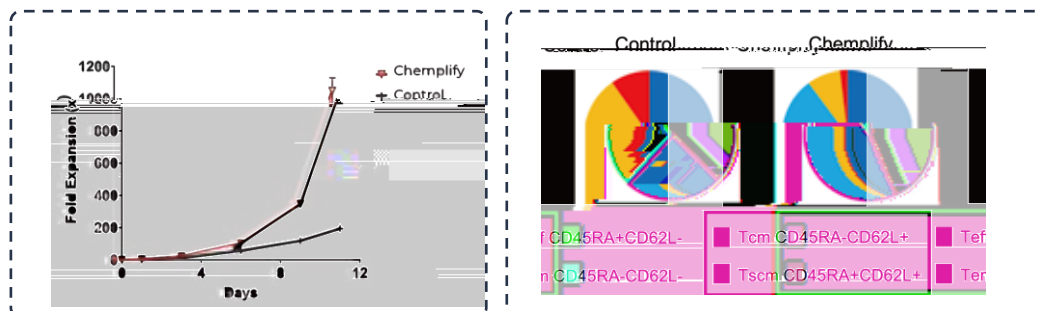
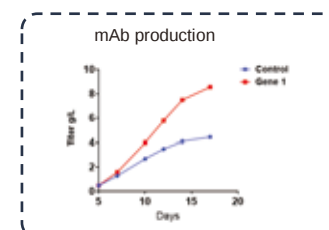
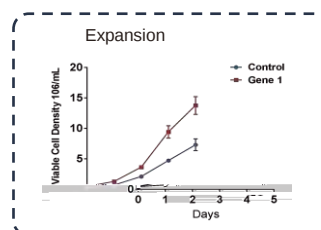
A Virtual Cell Platform For Target discovery and generation



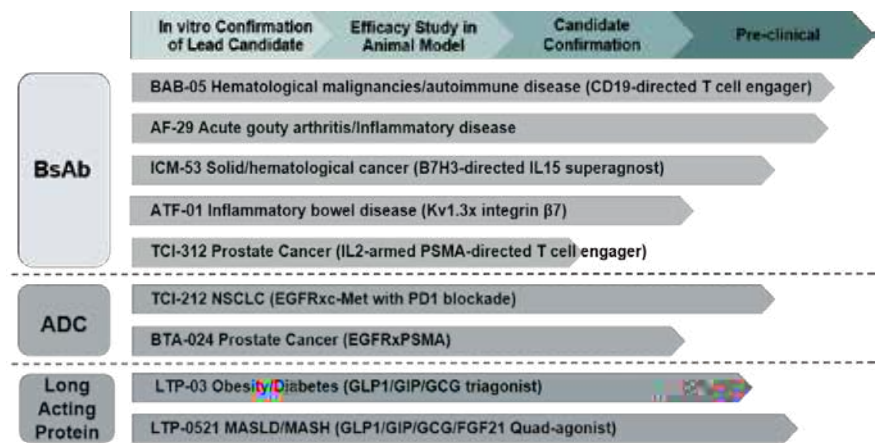
Gene targets simulation outcome and prediction summary by CelMo

Knockout Type	Gene(s) Knocked Out	Predicted Effect	Likelihood Score	Shortlisted
Single Gene	Gene 1	BCAA, mTORC1, productivity	0.72	Yes
Single Gene	Gene 2	BCKA, redox efficiency	0.55	No
Single Gene		BCAA import, mTORC1	0.43	No
Double Gene	Gene 1 + Gene 2	BCAA retention, productivity	0.84	Yes
Double Gene		cytosolic BCAA, mixed effects	0.68	No

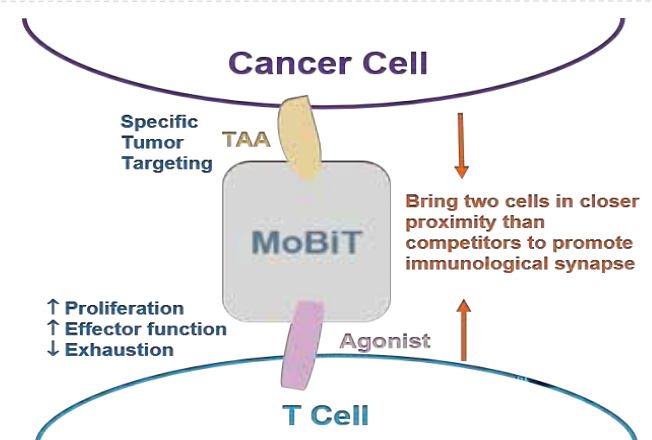
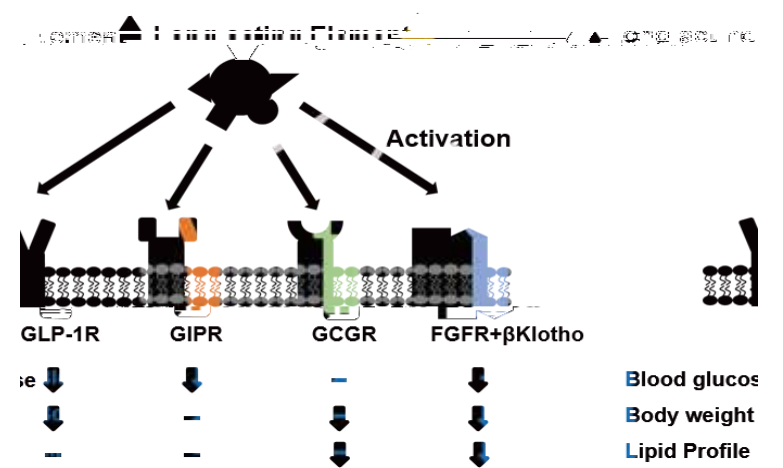
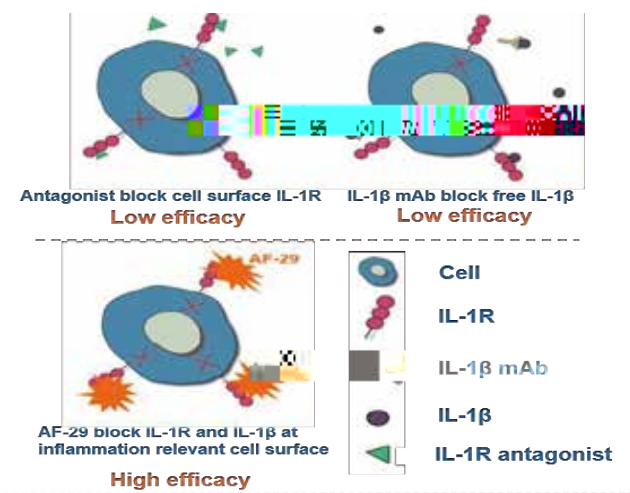
Wet lab validation on the gene target identified by CelMo (Gene 1 KO)



Company Introduction



Lead Programs





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Mechanism:

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Lead Program - RDc001

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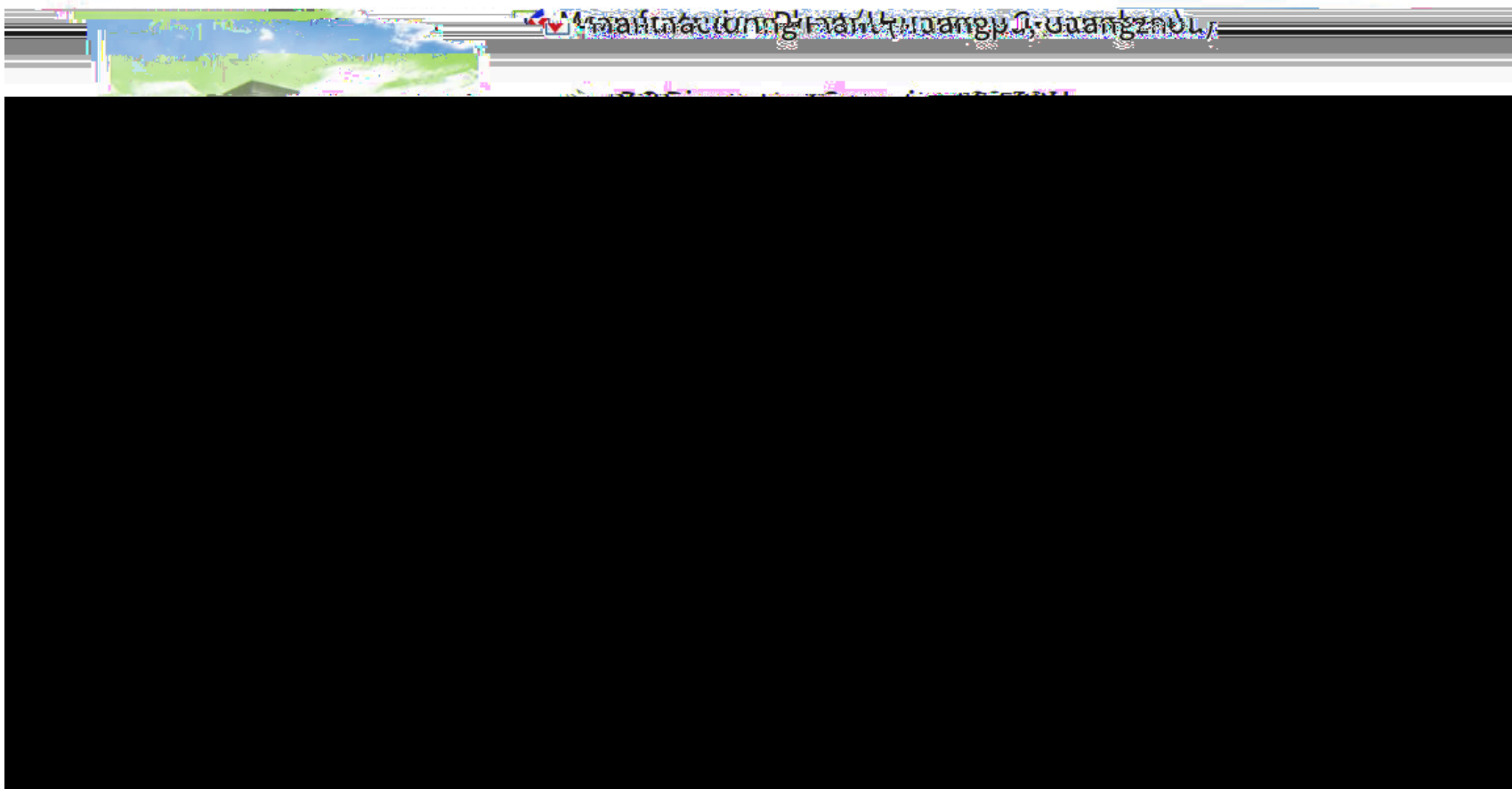


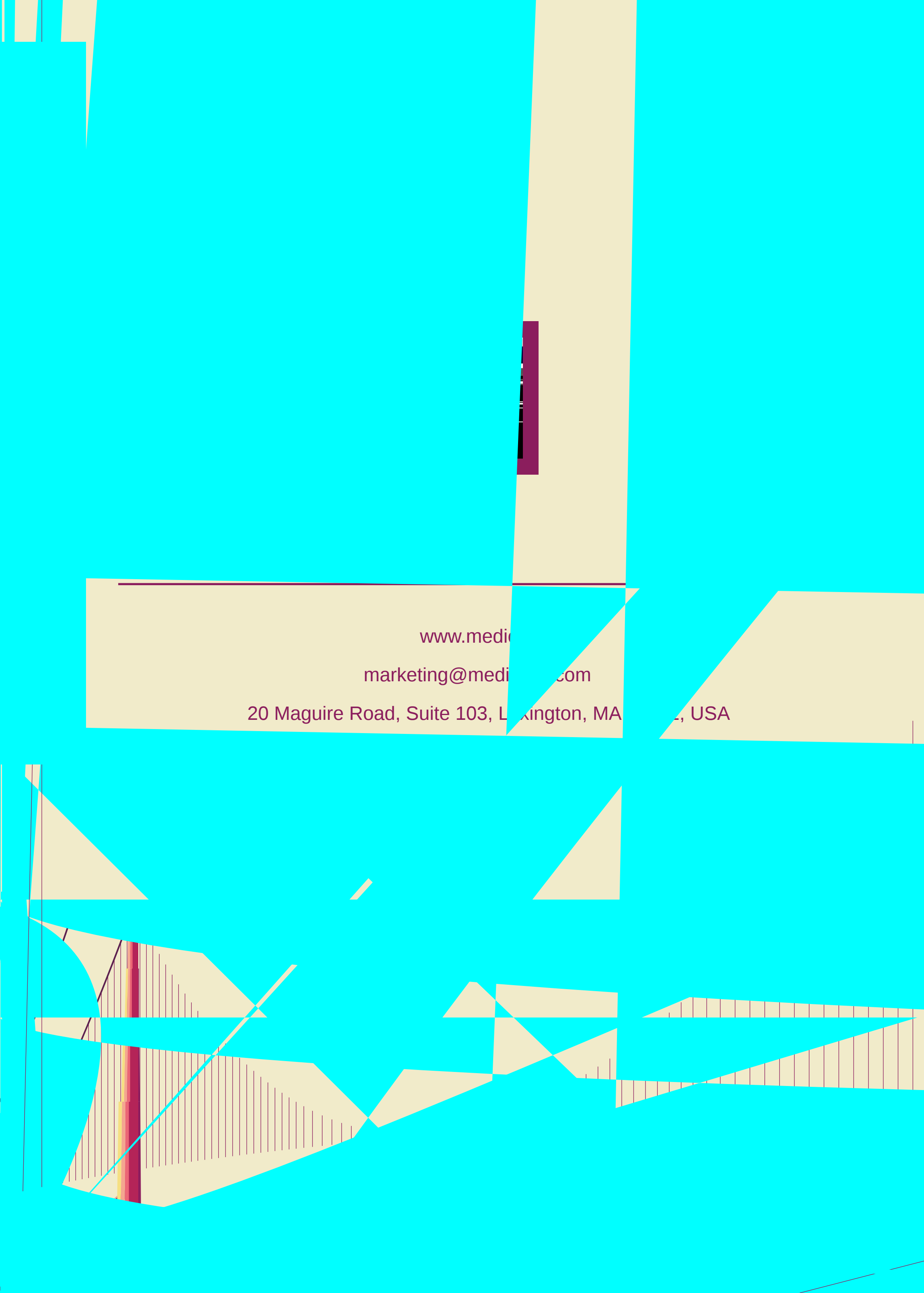
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Lead Program – SBC003

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