EDITING LIFE

Commitment to a Cure

Corporate Presentation

August 2023

NASDAQ: CLLS
EURONEXT GROWTH: ALCLS.PA

Forward-Looking Statements

This presentation contains “forward-looking” statements within the meaning of applicable securities laws, including the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by words such as “designed to”, “anticipate,” “expected,” “on track,” “plan,” “scheduled,” "should", and “will,” or the negative of these and similar expressions.

These forward-looking statements, which are based on our management’s current expectations and assumptions and on information currently available to management, including information provided or otherwise publicly reported by our licensed partners. Forward-looking statements about advancement, timing and progress of clinical trials (including with respect to patient enrollment and follow-up), the timing of our presentation of data and submission of regulatory filings, the adequacy of our supply of clinical vials, the operational capabilities at our manufacturing facilities, and the sufficiency of cash to fund operations.

These forward-looking statements are made in light of information currently available to us and are subject to numerous risks and uncertainties, including with respect to the numerous risks associated with biopharmaceutical product candidate development.

With respect to our cash runway, our operating plans, including product development plans, may change as a result of various factors, including factors currently unknown to us. Furthermore, many other important factors, including those described in our Annual Report on Form 20-F and the financial report (including the management report) for the year ended December 31, 2022 and subsequent filings Cellectis makes with the Securities Exchange Commission from time to time, as well as other known and unknown risks and uncertainties may adversely affect such forward-looking statements and cause our actual results, performance or achievements to be materially different from those expressed or implied by the forward-looking statements. Except as required by law, we assume no obligation to update these forward-looking statements publicly, or to update the reasons why actual results could differ materially from those anticipated in the forward-looking statements, even if new information becomes available in the future.

Cellectis at a Glance

3 Clinical Trials[1]

50+ patients dosed in Cellectis-sponsored trials

Global GMP Facilities

End-to-end manufacturing autonomy

Near-Term Clinical Catalysts

UCART clinical data updates

$89M

as of June 30, 2023

Cash Runway into Q3 2024[2]

Diversified Partnerships with Industry Leaders

~220 patients dosed to date

- Revenues > **$4B** in milestones + royalties
- **5 clinical trials** sponsored by Cellectis' licensed partners

SERVIER

Allogene THERAPEUTICS

primera THERAPEUTICS

IOVANCE

Cytovia Therapeutics

1 On May 4, 2023, to optimize its ressources, Cellectis decided to stop enrollment and treatment of patients in the MELANI-01 study (evaluating UCARTCS1).

2 Cash position includes cash, cash equivalents and restricted cash. Restricted cash was $5 million as of June 30, 2023.

A Highly-Experienced Executive Committee

André Choulika, Ph.D.
Founder & CEO

Steven Doares, Ph.D.
SVP, US Manufacturing & Site Head

Phillippe Duchateau, Ph.D.
Chief Scientific Officer

Mark Frattini, M.D., Ph.D.
Chief Medical Officer

Kyung Nam-Wortman
EVP, Chief Human Resources Officer

Stephan Reynier
Chief Regulatory & Compliance Officer

David Sourdive, Ph.D.
EVP CMC & Manufacturing
& Co-Founder

Arthur Stril
Chief Business Officer

Marie-Bleuenn Terrier
General Counsel

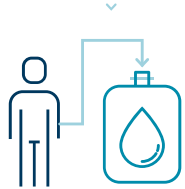
Bing Wang, Ph.D., MBA
Chief Financial Officer

UCARTs are designed to be “Off-The-Shelf”

Scalable Manufacturing

Reduced cost
Scalable manufacturing:
1 batch = 100s doses

Robustness



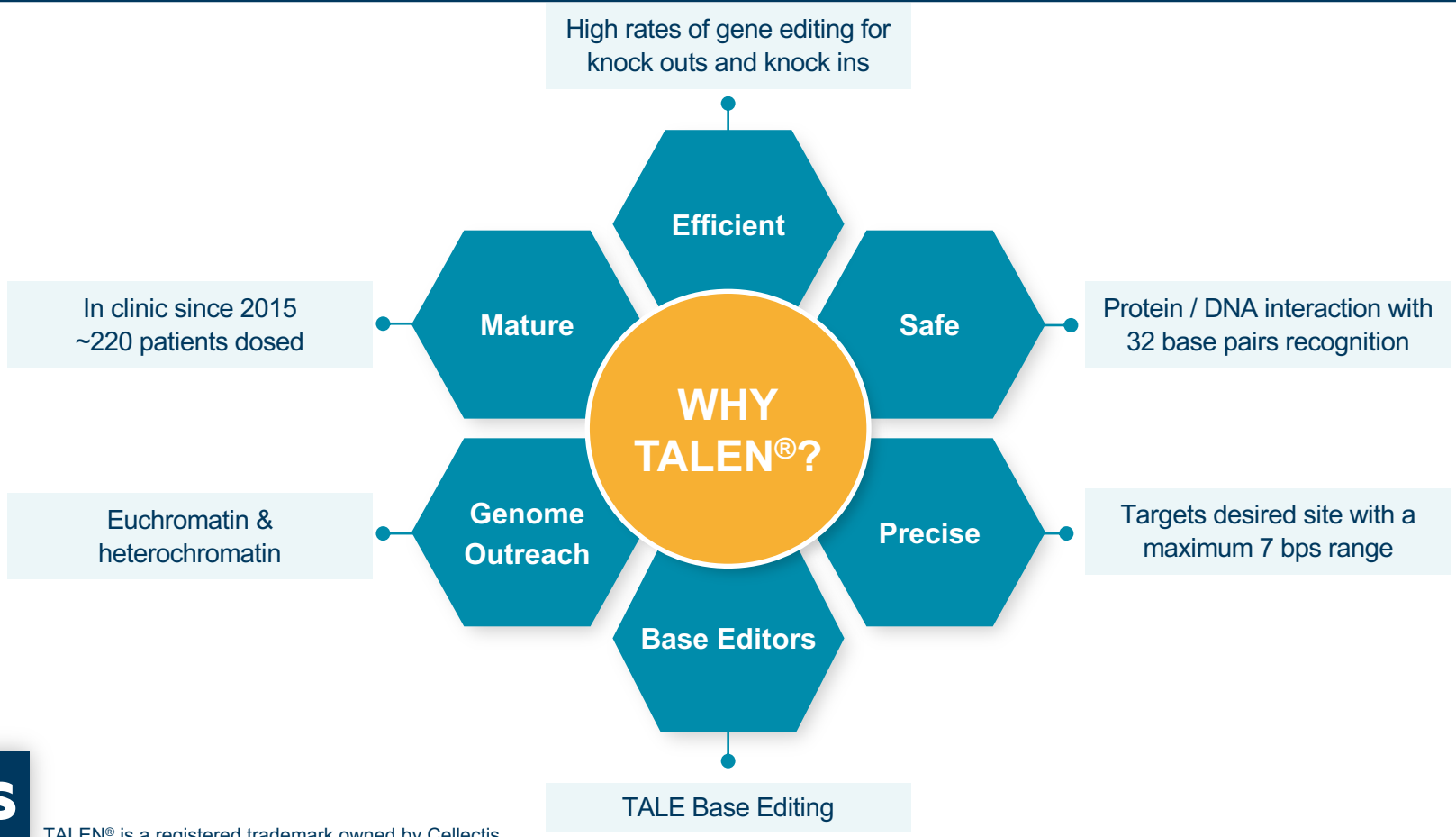
The goal is to provide potency and consistency to each patient

Market Access

Immediately available to all eligible patients

Control Production & Costs for Patients Safety and Profitability

Experts in Gene-Editing Use TALEN®

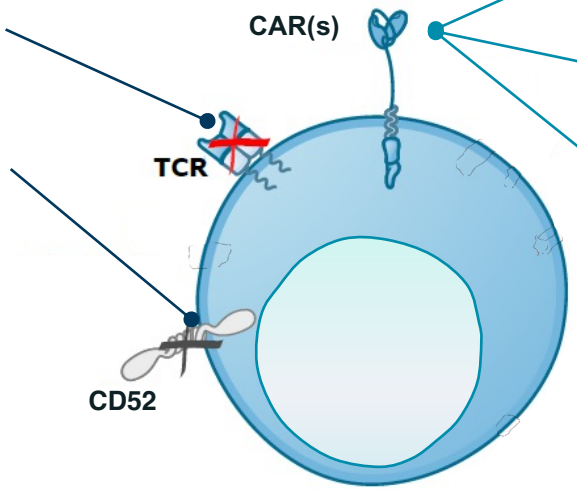


Cellectis' UCART Candidate Platform

TALEN® Powered

TRAC KO
Minimizes risk of GvHD

CD52 KO
Resistance to alemtuzumab



CAR20 + CAR22 — Targeting CD20 & CD22 For B-cell Malignancies

CAR22 — Targeting CD22 For B-cell ALL

CAR123 — Targeting CD123 For AML

ALL, acute lymphoblastic leukemia; AML, acute myeloid leukemia; KO: Knock-Out; GvHD: Graft Versus Host Disease

Differentiated Targets & Near-Term Catalysts

	Candidate / Target	Indication	Study	Preclinical	Phase 1 Dose Escalation	Phase 1 Dose Expansion	Pivotal Phase[2]	Upcoming Expected Milestones
Fully Owned	UCART22 CD22	ALL	BALLI-01 NCT04150497					Data update with in-house manufactured product
	UCART123 CD123	AML	AMELI-01 NCT03190278					Data update with 2-dose regimen
	UCART20x22 Dual Target CD20, CD22	NHL	NatHaLi-01 NCT05607420					First in-human data update
								Licensed to:
Licensed Partners	ALLO-501A[1] CD19	LBCL	ALPHA2 NCT04416984					SERVIER; Allogene THERAPEUTICS U.S. rights
	ALLO-715[3] BCMA	MM	UNIVERSAL NCT04093595					Allogene THERAPEUTICS
	ALLO-605[3] BCMA	MM	IGNITE NCT05000450					
	ALLO-316[4] CD70	RCC	TRAVERSE NCT04696731					

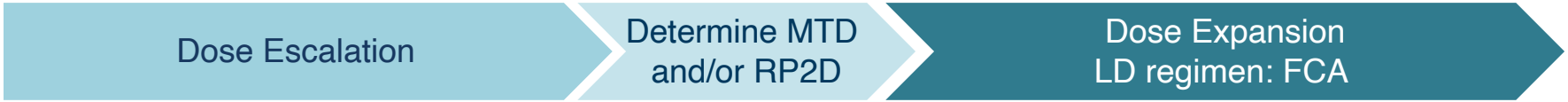
ALL, Acute Lymphoblastic Leukemia; AML, Acute Myeloid Leukemia; NHL, Non-Hodgkin's Lymphoma; RCC, Renal Cell Carcinoma, LBCL, Large B-Cell Lymphoma

1 ALLO-501A is exclusively licensed to Servier and under a joint clinical development program between Servier and Allogene. The ALPHA2 study targets Large B-Cell Lymphoma (LBCL)
2 Phase 3 may not be required if Phase 2 is registrational.
3 ALLO-715 and ALLO-605 utilize TALEN® gene-editing technology pioneered and owned by Cellectis. Allogene has an exclusive license to the Cellectis technology for allogeneic products directed at the BCMA target. Allogene holds global development and commercial rights for this investigational candidate.
4 CD70 is a licensed target from Cellectis. ALLO-316 utilize TALEN® gene-editing technology pioneered and owned by Cellectis. Allogene has an exclusive license to the Cellectis technology for allogeneic products directed at the CD70 target. Allogene holds global development and commercial rights for this investigational candidate.

Cellectis' UCART Platform

UCART22 – BALLI-01 Trial Design

Phase I/IIa, Open Label Dose-escalation and Dose-expansion Study to Evaluate the Safety, Expansion, Persistence and Clinical Activity of UCART22 in Patients with Relapsed or Refractory CD22+ B-cell Acute Lymphoblastic Leukemia



Up to 30 pts; mTPI design; 2-4 pts/cohort

Up to 53 pts; binomial exact study design; LD regimen: FCA

Objectives

Primary/Secondary

- Safety and tolerability
- MTD/RP2D
- Response (Investigator assessed)

Exploratory

- UCART22 expansion and persistence, VCN and chimerism in WB and BM
- Immune reconstitution

Key Eligibility Criteria

- Patients aged 15 years to 70 years
- Adequate organ function
- ECOG PS ≤1
- B-ALL blast CD22 expression ≥70%
- Received ≥1 standard chemotherapy regimen and ≥1 salvage regimen

Dose Levels

- DL-1 1 $\times 10^4$ cells/kg
- DL1 1 $\times 10^5$ cells/kg
- DL2 1 $\times 10^6$ cells/kg
- DL2i 2.5 x 10^6 cells/kg
- DL3 5 $\times 10^6$ cells/kg

F: 30 mg/m²/d x 4d; C: 1 g/m²/d x 3d;

F: 30 mg/m²/d x 3d; C: 500 mg/m²/d x 3d
A: 20 mg x 3d

NCT04150497
MTD: Maximum Tolerated Dose; RP2D: Recommended Phase 2 Dose; LD: Lymphodepletion; DL: Dose Level; F: Fludarabine; C: Cyclophosphamide; A: Alemtuzumab; mTPI: modified Toxicity Probability Interval; ECOG PS: Eastern Cooperative Oncology Group Performance Status; FCA: Fludarabine + Cyclophosphamide + Alemtuzumab; pts: patients; VCN: Viral Copy Number; WB: White Blood; BM: Bone Marrow; ALL: Acute Lymphoblastic Leukemia

UCART22 Administration Shows Promising Tolerable Safety Profile

Patient Characteristics (N=19)

Median age: 28 (17-61)

WHO classification:

- B-ALL with recurrent genetic abnormalities: 8 (42%);
- CRFL2 rearrangement: 4 (21%)

Median prior lines of therapy: 4 (2-8)

- Prior blinatumomab: 12 (63%)
- Prior inotuzumab: 10 (53%)
- Prior CD19 CART: 8 (42%)
- Prior HSCT: 8 (42%)

Safety: FCA Cohorts (N=13)

0 dose limiting toxicity

0 ICANS (immune effector cell associated neurotoxicity)

0 severe UCART22-related TEAEs (treatment emergent adverse events)

8 patients with mild to moderate CRS (cytokine release syndrome), Grade 1/2

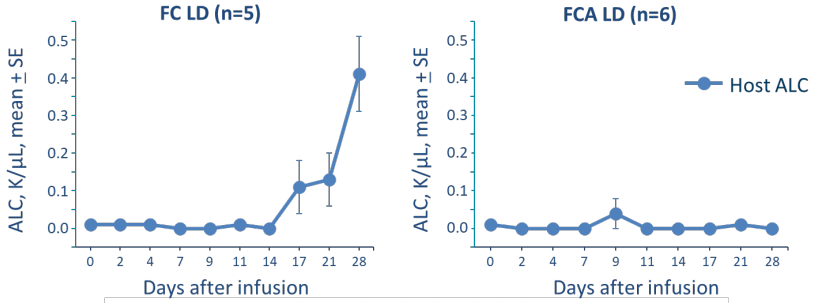
1 patient with Grade II GvHD; skin only*

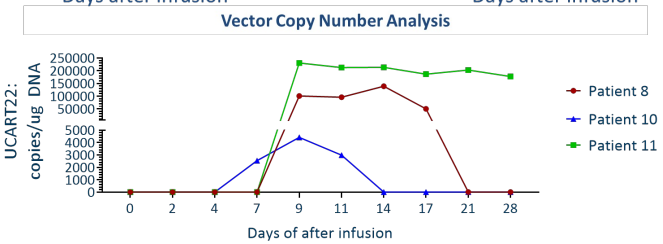
*not confirmed by biopsy; in context of re-activation of prior allogeneic bone marrow donor stem cells

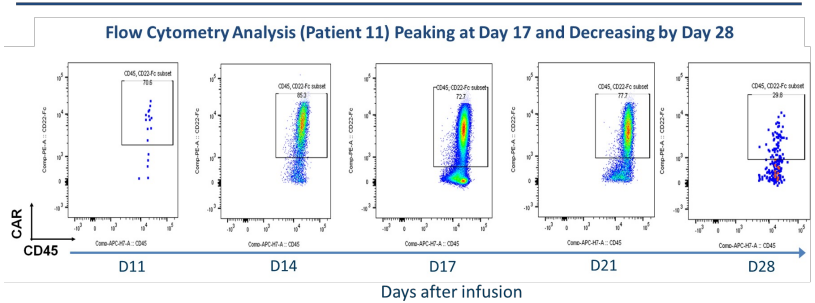
Data Source: ASH 2021 Conference Presentation, Cellectis' Live Webcast on 13th December 2022 and EHA 2023

CRFL2: Cytokine Receptor-Like Factor 2 ; FCA: Fludarabine, Cyclophosphamide, Alemtuzumab ; ICANS: Immune effector Cell-Associated Neurotoxicity Syndrome ; TEAE: Treatment Emergent Adverse Event CRS: Cytokine Release Syndrome ; GvHD: Graft versus Host Disease; WHO: World Health Organization; HSCT: Hematopoietic Stem Cell Transplantation, ALL: Acute Lymphoblastic Leukemia

Promising Clinical Responses with UCART22 and FCA Lymphodepletion







- Host lymphocytes remained suppressed using FCA lymphodepletion
- 2/7 patients in DL2 and DL2i achieved blast reductions to < 5% by day 28 using FCA lymphodepletion
  - 1 patient in DL2: MRD negative CRi
  - 1 patient in DL2i: MLFS
- **50% ORR observed in DL3** (3/6 patients)* with FCA lymphodepletion
  - 1 patient MRD negative **CR**
  - 1 patient MRD negative **CRi**
  - 1 patient MRD negative **MLFS**

*All 3 of the DL3 responders failed multiple lines of prior therapy including multi-agent chemotherapy, CD19 directed autologous CAR T cell therapy, and allogeneic stem cell transplant. Additionally, 1 of the 3 also failed prior blinatumomab and inotuzumab, and the remaining 2 failed venetoclax based salvage regimens.

Data Source: ASH 2021 Conference Presentation, Cellectis' Live Webcast on 13th December 2022 and EHA 2023

FC: Fludarabine + Cyclophosphamide; FCA: Fludarabine + Cyclophosphamide + Alemtuzumab;

LD: Lymphodepletion; DL2: Dose Level 2; DL2i: Intermediate Dose Level 2; DL3: Dose Level 3; BM: Bone Marrow; MRD: Minimal Residual Disease; CR: Complete Response; CRi: Complete Response with Incomplete Count Recovery; MLFS: Morphologic Leukemia-Free

UCART123 – AMELI-01 Trial Design

Phase I, Open Label Dose-escalation and Dose-expansion Study to Evaluate the Safety, Expansion, Persistence and Clinical Activity of UCART123 in Patients with Relapsed or Refractory Acute Myeloid Leukemia

Key Eligibility Criteria

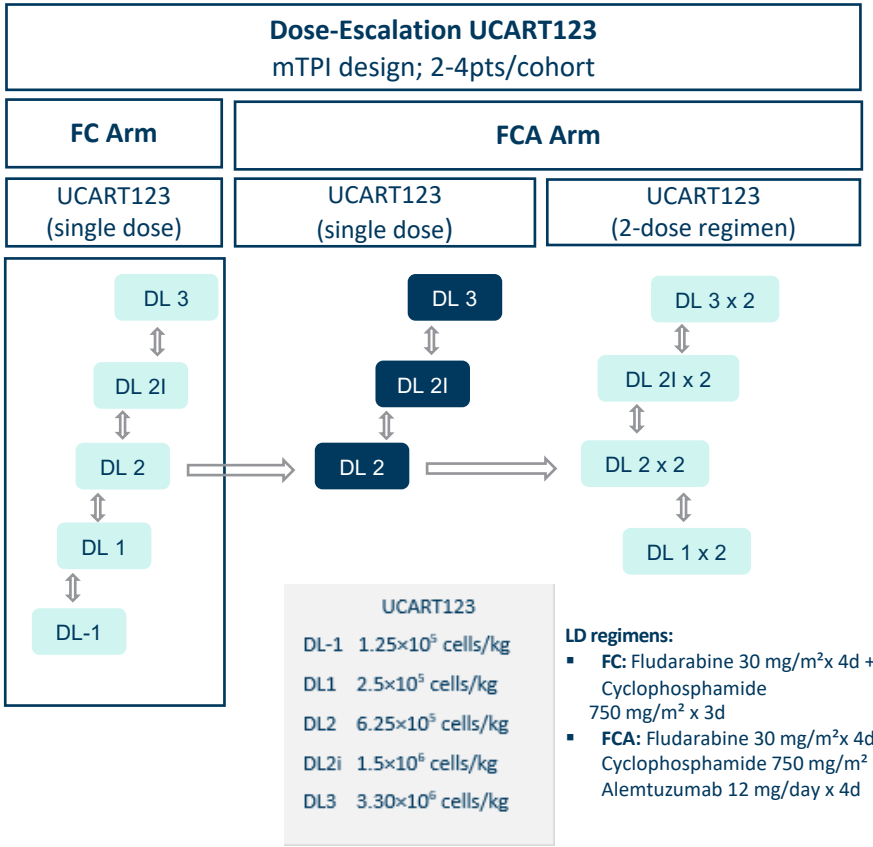
- Relapsed or primary refractory AML (>5% bone marrow blasts)
- Blasts expressing CD123
- ECOG PS of ≤1 and adequate organ function

Primary Objective

- Safety, tolerability, & MTD/RP2D of UCART123

Additional Objectives

- Investigator-assessed response
- UCART123 expansion, trafficking, persistence in PB and BM
- Immune reconstitution



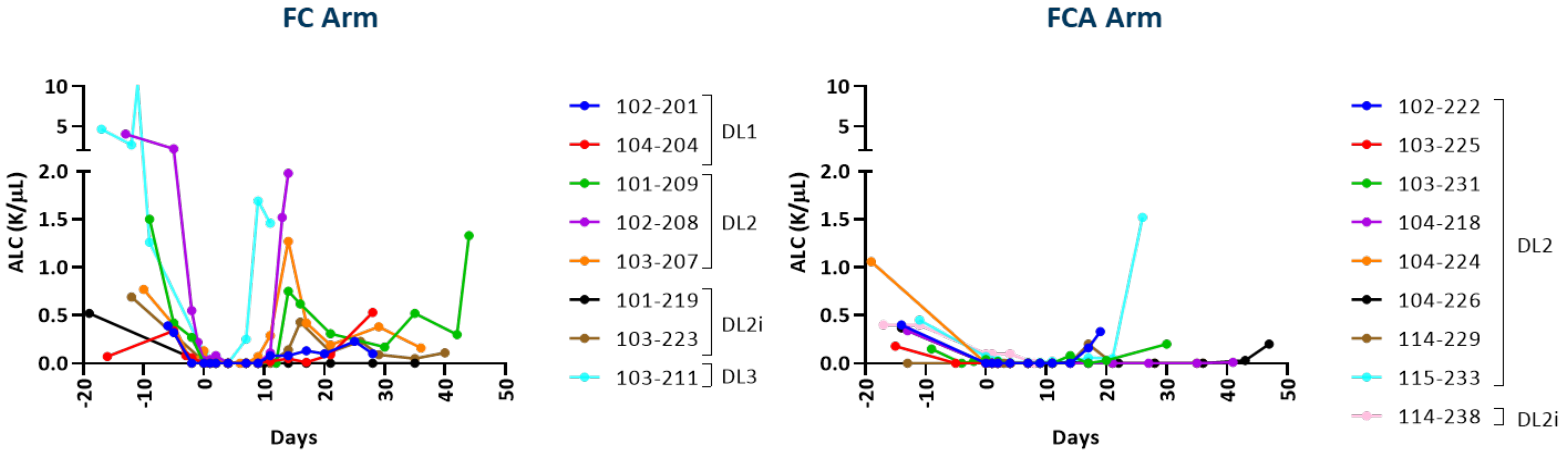
LD regimens:

- **FC:** Fludarabine 30 mg/m²x 4d + Cyclophosphamide 750 mg/m² x 3d
- **FCA:** Fludarabine 30 mg/m²x 4d + Cyclophosphamide 750 mg/m² x 3d + Alemtuzumab 12 mg/day x 4d

Data Source: ASH 2022 Conference Presentation
NCT04106076
MTD, Maximum Tolerated Dose; RP2D, Recommended Phase 2 Dose; DL, Dose Level; PS, Performance Status; mTPI, modified Toxicity Probability Interval; LD, Lymphodepletion; AML: Acute Myeloid Leukemia; DL1: Dose Level 1; DL2i: Intermediate Dose Level 2; ; FC: Fludarabine and Cyclophosphamide; FCA: Fludarabine, Cyclophosphamide and Alemtuzumab; pts: patients; PB: Peripheral Blood; BM: Bone Marrow

Addition of Alemtuzumab Results in Prolonged Host Lymphodepletion in AMELI-01

Absolute Lymphocyte Counts

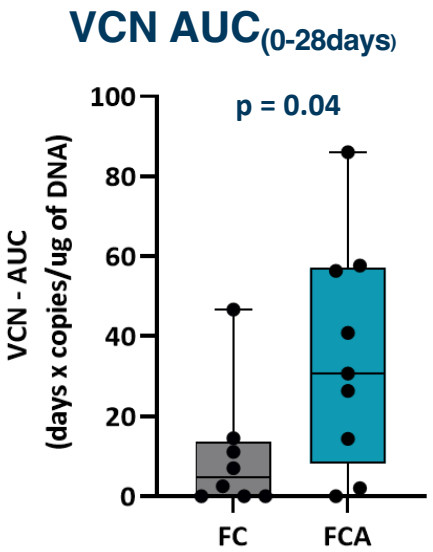


Data Source: ASH 2022 Conference Presentation

FC: Fludarabine + Cyclophosphamide; FCA: Fludarabine + Cyclophosphamide + Alemtuzumab; LD: Lymphodepletion; DL2: Dose Level 2; DL2i: Dose Level 2 Intermediate

Anti-Leukemic Activity and Robust CAR T-Cell Expansion Observed using FCA Lymphodepletion

Addition of alemtuzumab resulted in increased UCART123 expansion



2 responses observed in FC arm
- Patient **101-219** (DL2i): SD
- Patient **103-223** (DL2i): MLFS

2 responses observed in FCA arm
- Patient **114-229** (DL2): SD
  - ➢ Achieved greater than 90% BM blast reduction (60% to 5%) at Day 28
- Patient **104-226** (DL2): MRD negative CR
  - ➢ Achieved CRi at Day 28 followed by MRD negative CR at Day 56 that has **remained durable for over 1 year**

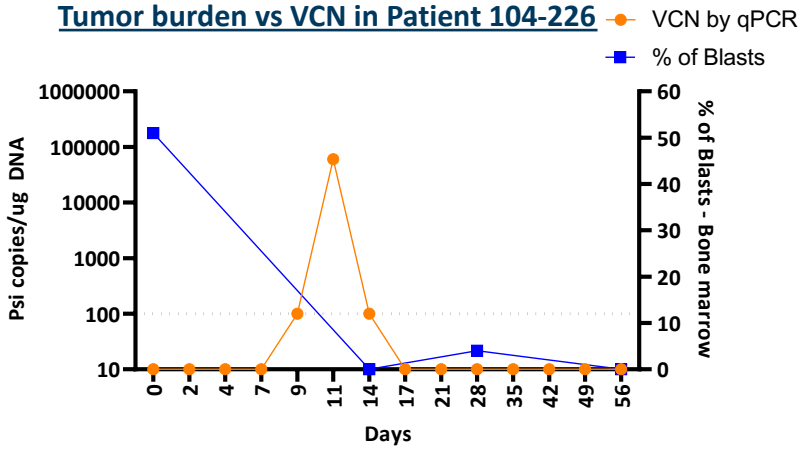
Data Source: ASH 2022 Conference Presentation

FC: Fludarabine + Cyclophosphamide; FCA: Fludarabine + Cyclophosphamide + Alemtuzumab; AUC: Area Under Curve; DL2: Dose Level 2; DL2i: Dose Level 2 Intermediate; BM: Bone Marrow; MRD: Minimal Residual Disease; CR: Complete Response; CRi: Complete Response with Incomplete Count Recovery; MLFS: Morphologic Leukemia-Free; SD: Stable Disease; VCN: Vector Copy Number

Patient 104-226 Achieved a Durable MRD Negative Complete Response

Clinical Characteristics	
Age, Race, Sex	64-year-old white female
ECOG PS	1
ELN 2017 Classification; WHO Classification	Adverse risk; AML with myelodysplasia-related changes
Cytogenetic and Molecular Abnormalities	45,XX,-7,t(10;12)(q24;p13)[5]; IDH1, EZH2
Number of prior treatments	5 - including allogeneic HSCT 2016
Past Medical History	MDS, 2011; Focal nodular hyperplasia of the liver, 2016

Response Summary	BM Biopsy Blast %	BM Aspirate Blast %	MRD	ELN Response
Screening Day -14	51%	Not done		
Day 14	0%	Not done		
Day 28	3.8%	4%	Pos 0.6%	CRi
Day 56	2.8%	0%	Neg	CR
Day 84	0%	0%	Neg	CR
FU 1, Day 181	2%	0%	Neg	CR
FU 2, Day 270	1%	0%	Neg	CR
FU 3, Day 365	0%	0%	Neg	CR



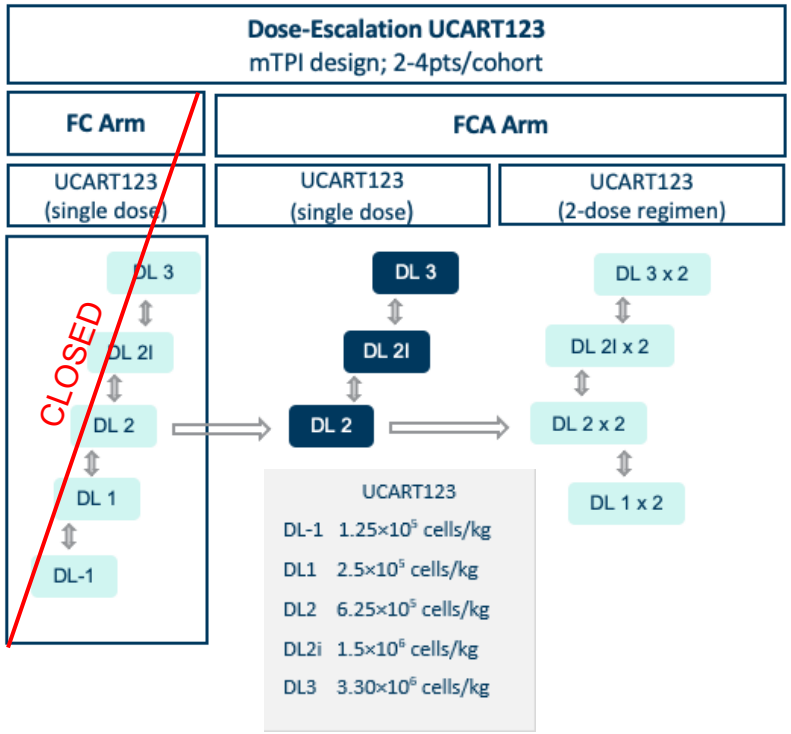
Data Source: ASH 2022 Conference Presentation

MDS myelodysplastic syndrome; HSCT Hemopoietic stem cell transplant; MRD minimal residual disease; BM: Bone Marrow; AML: Acute Myeloblastic Leukemia; ELN: European LeukemiaNet; ECOG PS: Eastern Cooperative Oncology Group Performance Status

Translational Data Supports Use of a Two-Dose Regimen of UCART123

- UCART123 expansion correlates with reduction in tumor burden at DL2 (6.25 x 10^5 cells/kg) but at this dose, UCART123 cell function is not sufficient for sustained anti-leukemic activity in all patients
- A second dose would then be given to allow for additional UCART123 expansion and clinical activity after 10-14 days without the use of additional lymphodepletion
- The second peak of expansion in the setting of reduced disease burden is expected to be safe and should allow for clearance of residual disease
- AMELI-01 study has commenced enrolling patients in the FCA 2-dose regimen arm at DL2, a dose that has already been administered and cleared for safety as a single dose, and incorporate the use of prophylactic tocilizumab prior to UCART123 cell dosing

AMELI-01 Amended Protocol with Two-Dose Regimen Design



Data Source: ASH 2022 Conference Presentation

DL1: Dose Level 1; DL2i: Intermediate Dose Level 2 ; FC: Fludarabine and Cyclophosphamide; FCA: Fludarabine, Cyclophosphamide and Alemtuzumab; pts: patients; mTPI: modified Toxicity Probability Interval

UCART20x22: Overcoming CAR T Challenges with Next Generation Dual Antigen Target

UCART20x22

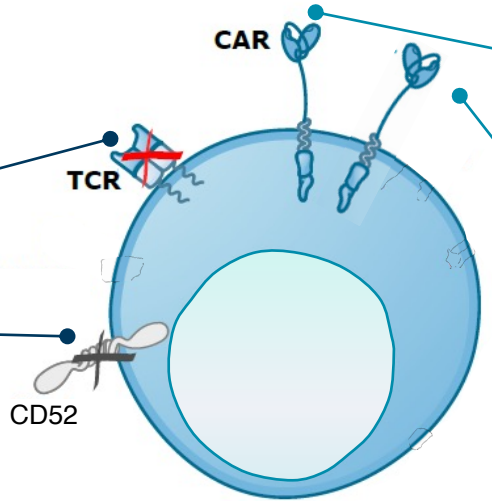
- **Strong alternative to CD19** (highly competitive/crowded/CD19 negative relapses)
- **CD22 and CD20 are validated targets** in B-cell malignancies
- Dual targeting designed **for better killing & prevent escape**
- **Strong *in vitro* and *in vivo* preclinical results** & fast to develop

TALEN® Powered

TRAC KO
Minimizes risk of GvHD

CD52 KO
Resistance to alemtuzumab

same as in UCART22 and UCART123



CAR20 Targeting CD20

For B-cell malignancies

CAR22 Targeting CD22

UCART20x22 – NATHALI-01 Trial Design

Open-Label Dose-Finding and Dose-Expansion Study to Evaluate the Safety, Expansion, Persistence, and Clinical Activity of UCART20x22 In Subjects with Relapsed or Refractory B-Cell Non-Hodgkin Lymphoma (B-NHL)

Dose Escalation
LD regimen: FCA

Determine MTD and/or RP2D

Dose Expansion
LD regimen: FCA

Objectives

Primary

- Safety and tolerability
- MTD/RP2D

Secondary

- Investigator assessed overall response rate (ORR)
- Duration of response
- Progression-free survival (PFS)
- Overall survival (OS)

Key Eligibility Criteria

- Patients aged 18 years to 80 years
- ECOG PS ≤1
- Relapsed or refractory (R/R) mature B-NHL per 2016 WHO criteria and positive for CD20 and/or CD22
- R/R disease after at least 2 lines of prior treatment

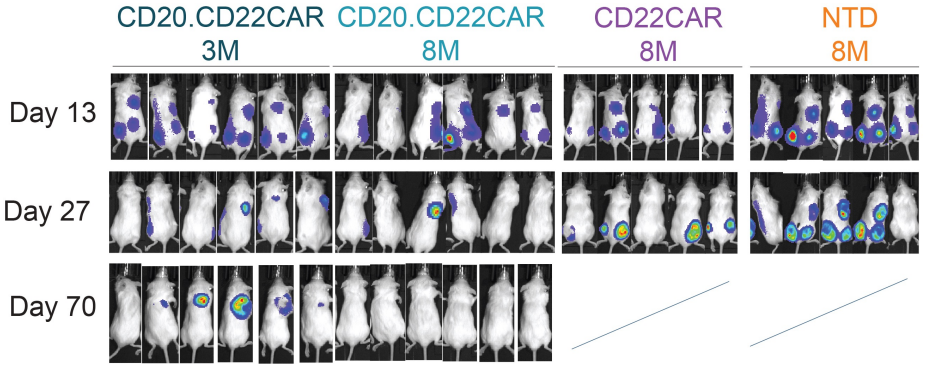
Dose Levels

Dose Level(s)	Subjects ≥50 kg	Subjects ≤50 kg
DL-1	20 x 10^6	14 x 10^6
DL1	50 x 10^6	35 x 10^6
DL2	150 x 10^6	105 x 10^6
DL3	450 x 10^6	315 x 10^6

FCA1: F: 30 mg/m²/d x 3d; C: 500 mg/m²/d x 3d; A: 12 mg x1d, 24 mg x2d

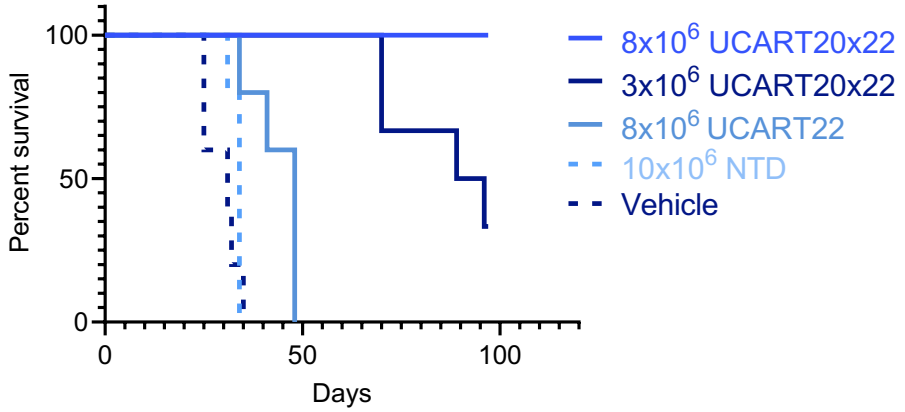
NCT05607420
MTD: Maximum Tolerated Dose; RP2D: Recommended Phase 2 Dose; LD: Lymphodepletion; FCA: Fludarabine + Cyclophosphamide + Alemtuzumab; WHO: World Health Organization; ECOG PS: : Eastern Cooperative Oncology Group Performance Status; DL: Dose Level; NHL: Non-Hodgkin Lymphoma

UCART20x22 – Efficient Activity *in vivo* Against Multiple Target Combinations



Subcutaneous lymphoma tumors expressing different antigen combinations in a single mouse

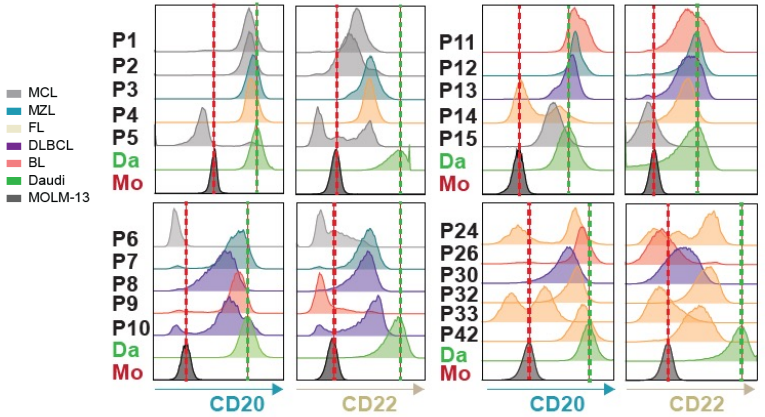
- $CD20^{-}CD22^{+}$
- $CD20^{+}CD22^{-}$
- $CD20^{+}CD22^{+}$



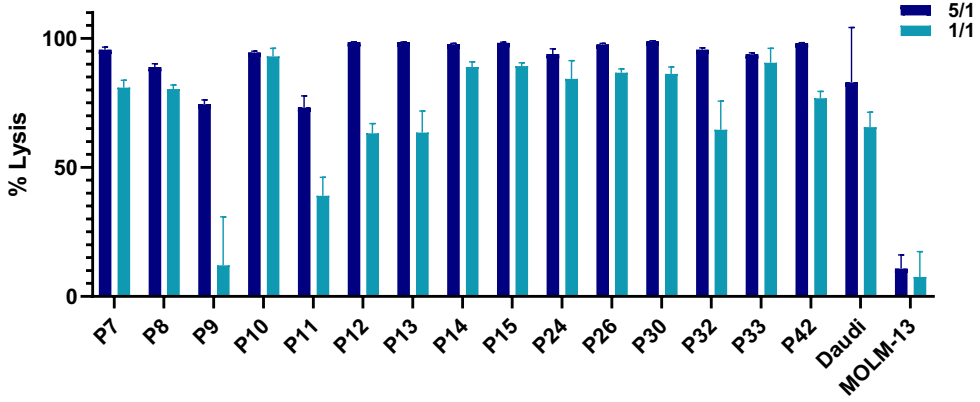
UCART20x22 efficiently eradicates *in vivo tumors expressing different CD20/CD22 antigen combinations* in a dose dependent manner

Efficient B-NHL Primary Sample Targeting with UCART20x22

Primary B-NHL tumors expressing CD20 and CD22



Cytotoxic activity against B-NHL primary samples



UCART20x22 efficiently targets primary samples of B-NHL cells

UCART Platform Takeaways from ~220 Patients*

GvHD	TRAC KO results in safe, non-alloreactive UCART cells
Expansion	CD52 KO + alemtuzumab use in LD has the potential to provide a safe, effective & controllable therapeutic window
Persistence	Encouraging clinical activity in ALL, AML, and NHL
Safety	Profile on par with approved autologous CAR T therapies
Efficacy	Anti-tumor activity consistent with autologous products

Includes fully owned and partnered assets
NHL: Non-Hodgkin Lymphoma; ALL: Acute Lymphoblastic Leukemia; AML: Acute Myeloid Leukemia; GvHD: Graft Versus Host Disease; KO: Knock-Out.; LD: Lymphodepletion

Discover, Create, Develop, Produce and Test




New York, New York

Innovation, Clinical Development

25,000 sq ft. facility

- ✓ Gene Editing platform – TALEN®
- ✓ I/O discovery platform
- ✓ Gene therapy discovery platform
- ✓ Clinical development

Paris, France

HQ, PD/AD, Starting Materials

55,000 sq ft. facility

- ✓ Process & analytical development
- ✓ Raw materials manufacturing
- ✓ QC labs
- ✓ Warehouse
- ✓ Cryogenic Storage rooms

Raleigh, North Carolina

UCART – Clinical & potential for Commercial

82,000 sq ft. facility

- ✓ Cell therapy GMP manufacturing
- ✓ QC labs
- ✓ Warehouse
- ✓ Cryogenic Storage rooms

Expected Milestones

UCART22 r/r B-ALL

Data update with in-house manufactured product

UCART123 r/r AML

Data update with 2-dose regimen

UCART20x22 r/r B-NHL

First in-human data update

Partnerships

Updates from licensed partners (Servier/Allogene, Iovance, Cytovia and Primera)

ALL, acute lymphoblastic leukemia; AML, acute myeloid leukemia; DL, dose level; FC, fludarabine + cyclophosphamide; NHL, non-Hodgkin lymphoma; r/r, relapsed/refractory.

Key Takeaways – Why Cellectis?

Innovative Allogeneic CAR T	Breaking Paradigms with Life-Saving Therapies
End-to-End In-House Manufacturing	Owning Manufacturing is Owning the Product
Best-In-Class Gene Editing Platform	Safe, Precise & Efficient, Backed by Strong IP
Strong Partnerships	Anticipated Milestones, Diversified Financial Upsides

IP: Intellectual Property

Thank You

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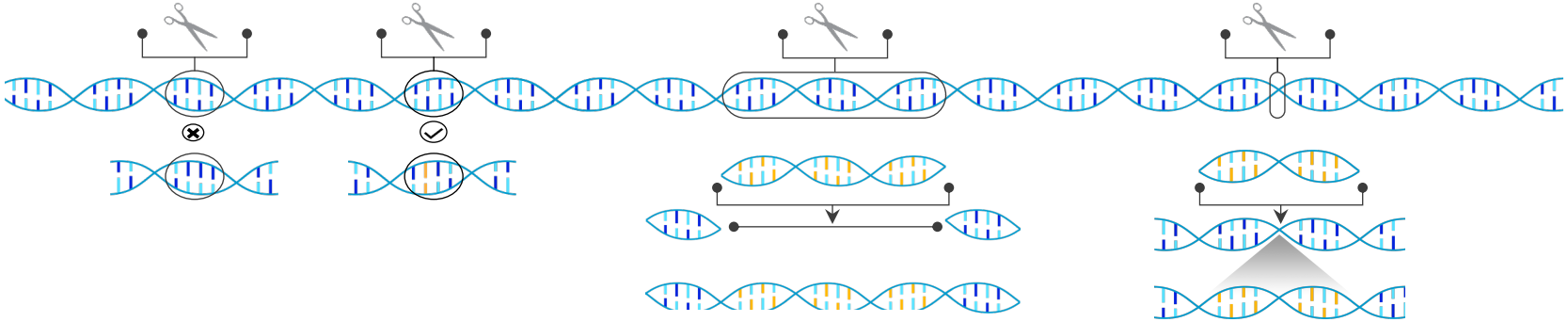
Cellectis Raleigh
2500 Sumner Boulevard
Raleigh, NC, 27616 – USA

Appendix

Powerful and Comprehensive Gene Editing Platform

Gene Knockout | Gene Repair | Gene Replacement | Gene Insertion

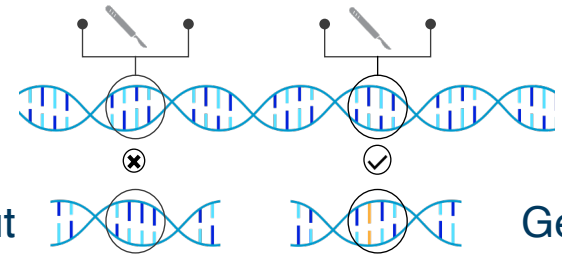


Nucleases

Experts in Gene Editing:

- ✓ 30+ years for Cellectis' founders
- ✓ 22 years doing gene editing
- ✓ 10 years developing TALEN®

Base editors



Gene Knockout | Gene Repair

Proprietary electroporation technology

Why TALEN®?

	Maturity	Genome Outreach	Recognition Site # base pairs	Chromotrypsis	Precision	Vectorization	IP
TALEN®	In clinic since 2015	Euchromatin & heterochromatin	32	Not reported	Every 7 base pairs	mRNA	Strong for CLLS
CRISPR	In clinic since 2018	Euchromatin only	~20	Yes	Every 64 base pairs	RNP	Scatter ed

RNP: Ribonucleoprotein; mRNA: Messenger RNA

Diversified Partnerships with Industry Leaders (1/2)

2014	Exclusive worldwide license to CD19-directed allogeneic CAR T-cells	**CAR T CD19**	Up to $410M in Development & Sales Milestones + Low Double-Digit Royalties on Sales
2015[1]	U.S. rights sublicensed to Allogene by Servier		
2014[1]	Exclusive worldwide license to 15 allogeneic CAR T-cell targets	**CAR T BCMA CD70**	Up to $2.8B in Development & Sales Milestones + High Single-Digit Royalties on Sales
2020	Research collaboration and exclusive worldwide license agreement to develop gene-edited TILs	**TILs**	Undisclosed Financials
2021	Worldwide research collaboration and license agreement to develop gene-edited iPSC-derived NK and CAR-NK cells	**iPSC-derived NK**	$20M Upfront Convertible Note Up to $805M in Development & Sales Milestones + Single-Digit Royalties on Sales

1 Initially granted to Pfizer, Inc. In 2018, Pfizer and Allogene Therapeutics, Inc. entered into an asset contribution agreement pursuant to which Allogene purchased Pfizer's portfolio of assets related to allogeneic CAR T-cell therapy, including the CD19 US rights sublicensed by Servier, and the exclusive worldwide license to 15 allogeneic CAR-T targets.

TIL: Tumor-Infiltrating Lymphocyte; iPSC: Induced Pluripotent Stem Cells; NK: Natural Killer

Diversified Partnerships with Industry Leaders (2/2)

2022	primera THERAPEUTICS	Collaboration agreement to develop mtDNA gene editing for mitochondrial diseases + option for exclusive worldwide license agreement on up to 5 product candidates	**mtDNA editing**	19% equity upfront Option for up to $750M in Development & Sales Milestones + High Single-Digit Royalties on Sales

mtDNA: Mitochondrial DNA