Conference on Establishment of RACTHERA, the Regenerative Medicine and Cell Therapy Business Joint Venture

Toru Kimura, President and CEO

Sumitomo Pharma Co., Ltd.

December 17, 2024



RACTHERA Co., Ltd.

Regenerative And Cellular THERApy

Mainly seconding human resources from Sumitomo Pharma

Collaborate closely with Sumitomo Pharma and promote research and development of regenerative medicine and cell therapy field

Date of
establishment

November 15, 2024 (Scheduled to start business on February 1, 2025)

Representative¹

Atsushi Ikeda, Representative Director and President,

Toru Kimura, Chairperson of the Board² (Scheduled to take office on February 1, 2025)

1: Sumitomo Chemical is also expected to appoint one representative director, 2: Chairperson of the Board of S-RACMO

Capital

1 million JPY

Location

2-7-1, Nihonbashi, Chuo-ku, Tokyo, Japan (in Sumitomo Pharma Tokyo Head Office)

Shareholders

Sumitomo Pharma: 100%

(From February 1, 2025, Sumitomo Chemical: 66.6%; Sumitomo Pharma: 33.4%)

Scope of business

Research, development, manufacture, sales, and import and export of regenerative medicine and cell therapy products, cell processing products, and regenerative medicine and cell therapy-related products

Sumitomo Pharma's Ongoing Initiatives for Success in Regenerative Medicine and Cell Therapy Business

- ✓ Relationships with Key Opinion Leaders (KOLs)
- Negotiation Framework with Government and Authorities
- ✓ Pharma Business Human
 Resources Supporting
 Approval, Supply Chain, and
 Post-Marketing Know-How

R&D Base

(The Pharma foundation organization will continue to actively participate in the promotion of development)

Sumitomo Pharma's

Human Resources

Relationships,

Know-How, and

Research and Development
Structure and Governance
Various R&D Committees/
SOPs and IT Systems for
Research and Development,
etc.

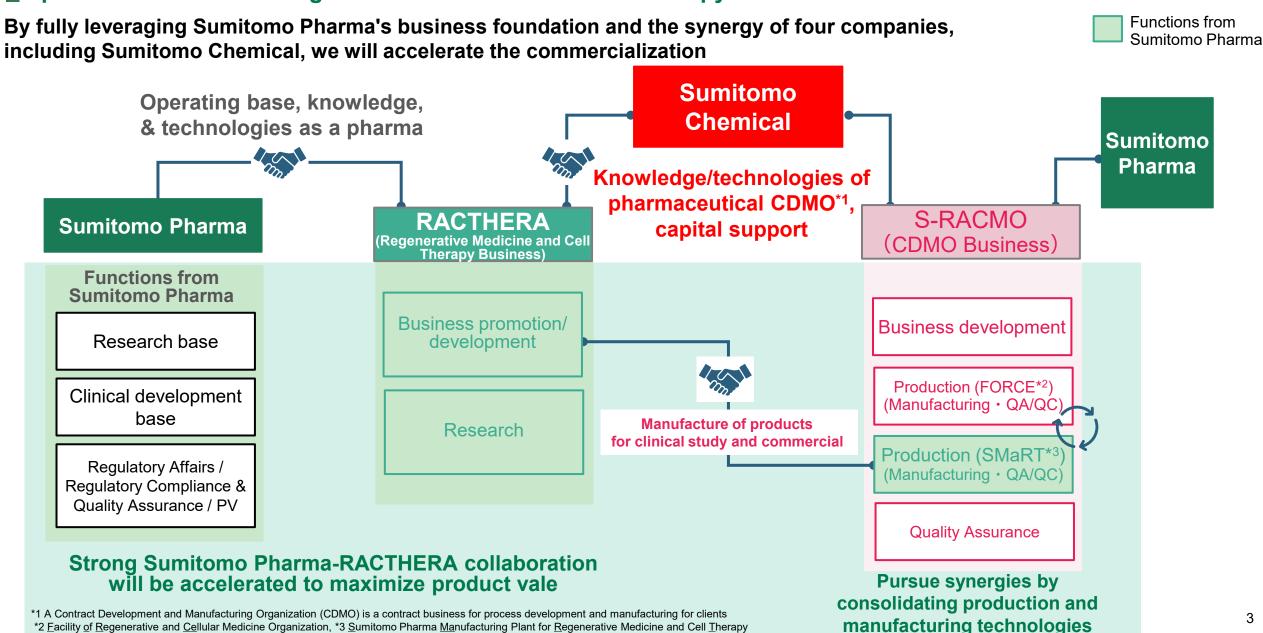
Commercial Platform

(Equipped with necessary functions for manufactures and distributors)

Sales in Various
Countries/MA System
Post-Market Quality
Assurance • PV System
Supply Chain System, etc.

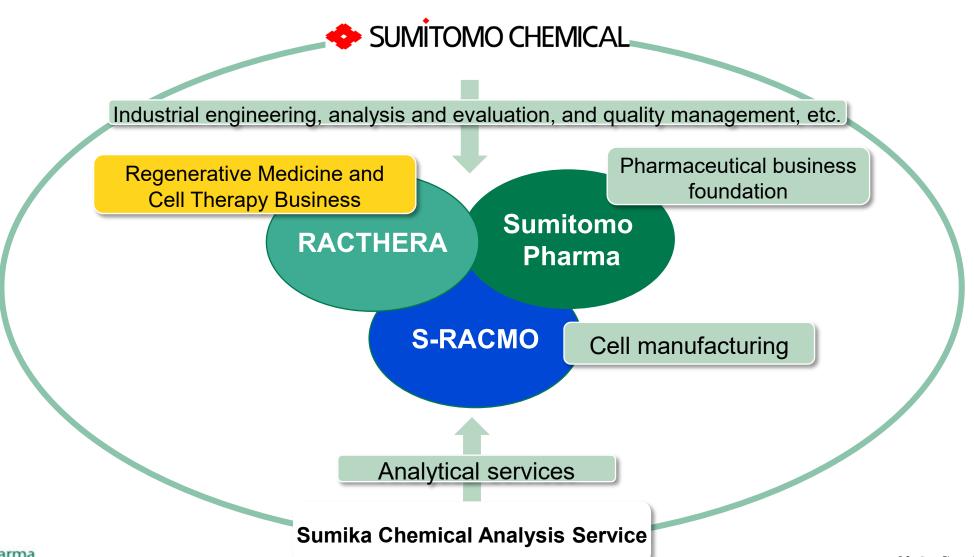
Additionally, through support from Sumitomo Pharma's subsidiaries and collaboration with the headquarters functions and S-RACMO, we will actively support RACTHERA

Operation Structure of Regenerative Medicine and Cell Therapy Business after Establishment of RACTHERA



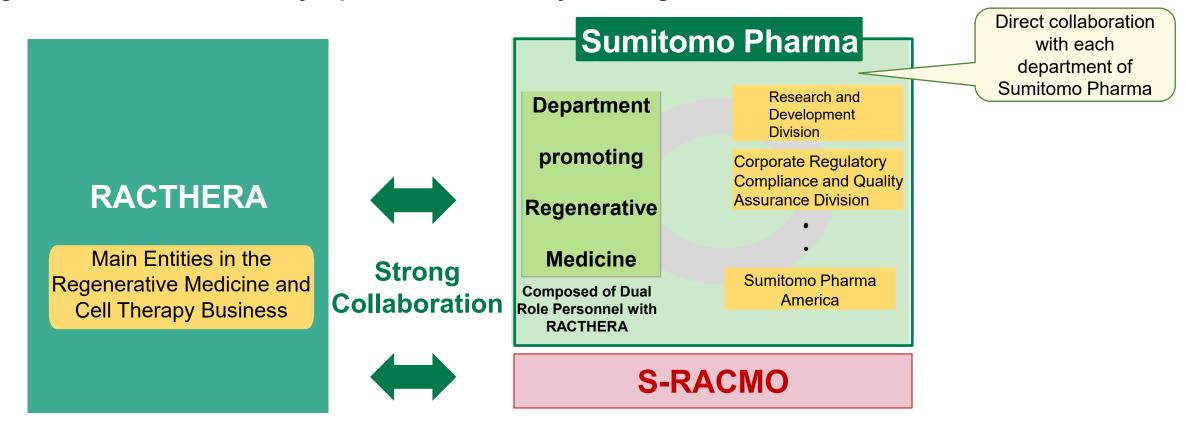
Regenerative Medicine and Cell Therapy Business in Sumitomo Chemical Group

Aiming for the success of the RACTHERA business by uniting the strengths of the entire Sumitomo Chemical Group



Structure for Promoting the Regenerative Medicine and Cell Therapy Business

- The Sumitomo Chemical Group will continue to unite, strengthening collaboration with Sumitomo Pharma and S-RACMO to drive the business forward
- ➤ As a hub for promoting development, Sumitomo Pharma will establish a department promoting regenerative medicine, led by a person concurrently in charge of RACTHERA



Sumitomo Chemical

■ Establishment of RACTHERA: Significance for Sumitomo Pharma and the Regenerative Medicine and Cell Therapy Business



Sumitomo Pharma

- To reduce the investment burden in research and development and capital expenditure through investment burden based on shareholding ratio
- In addition to RACTHERA's business revenue, revenue from transfer consideration, development milestones (up to approximately 4 billion JPY), and sales milestones (up to approximately 150 billion JPY)
- Flexibility in research and development strategies (Oncology, Psychiatry & Neurology)
- To continue Regenerative Medicine and Cell Therapy Business within Sumitomo Chemical Group and ensuring continued involvement of employees

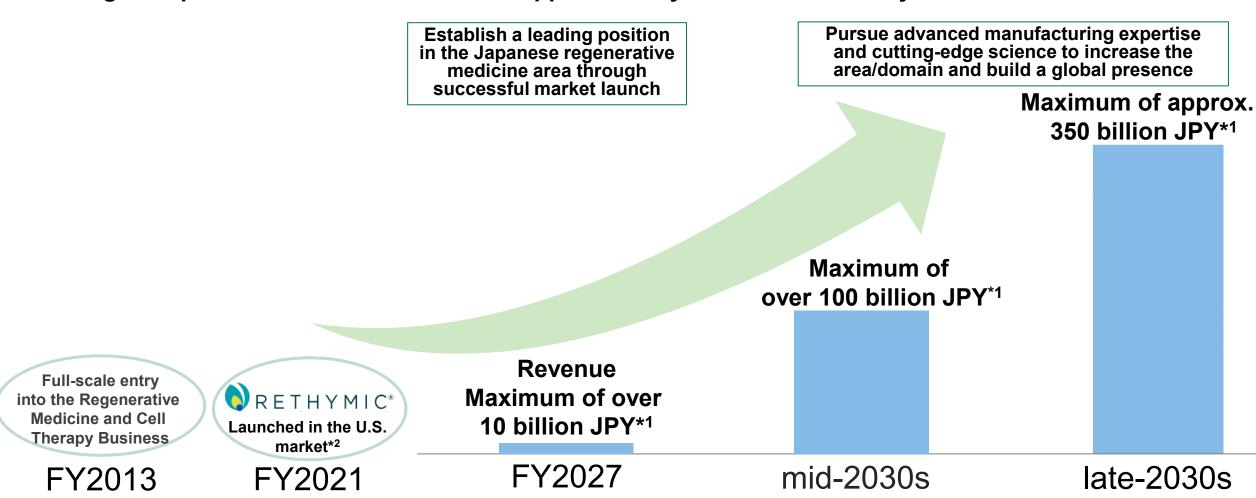


Regenerative Medicine and Cell Therapy Business

- Securing a stable source of funding for research and development and capital expenditure, which is more stable than when Sumitomo Pharma is operating independently, through the acceptance of capital from Sumitomo Chemical
- Optimal operational structure that can maximize the utilization of the technologies, know-how, and human resources of Sumitomo Pharma, Sumitomo Chemical, RACTHERA, and S-RACMO respectively

■Outlook for the Regenerative Medicine and Cell Therapy Business

- > As a frontrunner in regenerative and cell therapy, we provide new value that can only be realized through regenerative medicine
- ➤ Aiming to expand revenue to maximum of approximately 350 billion JPY*¹ by the late 2030s



^{*1} The estimation of the business value assumes that the multiple products that are under development will be successfully launched and does not make any adjustment based on probability of success, *2 US-approved processed thymus tissue product indicated for immune reconstitution in pediatric patients with congenital athymia

Sumitomo Pharma's Regenerative Medicine/Cell Therapy Launched Product and Development Pipeline (as of December 17, 2024)

Brand name/Cell type Product code	Indications	JP/ US	Pre-clinical	Clinical research	Phase 1/2	Phase 3	Approval application	Approval→ Launch
RETHYMIC®	Congenital athymia	US						
Dopaminergic neural progenitor cells (Allo iPS cell-derived) CT1-DAP001/DSP-1083	Parkinson's disease	JP US			4 5			Launch timing under consideration
Retinal pigment epithelial cells (Allo iPS cell-derived) HLCR011	Retinal pigment epithelium tear	JP			5	nnounced the start		
Retinal sheet (3D retinal tissue) (Allo iPS cell-derived) DSP-3077	Retinitis pigmentosa	JP US		2	O	f the clinical study on November 29		
Neural progenitor cells (Allo iPS cell-derived)	Spinal cord injury	JP US		3				
Nephron progenitor cells (organ) (Auto/ Allo iPS cell-based induced)	Kidney failure	JP/ US						

^{1.} Kyoto University Hospital 2. Kobe City Eye Hospital 3. Keio University Hospital 4. University of California San Diego School of Medicine 5. Company-sponsored clinical study

Disclaimer Regarding Forward-looking Statements

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