State of New Product Development (As of July 25, 2024)

- If the product is being developed in multiple countries, including the US, "Global" is indicated in "Region/Country".

- When "Region/Country" is "Global", the most advanced stage of development among all regions/countries is indicated.
- If the "Stage" is filed and after, "Region/Country" is, in principle, Japan, the US, Europe, China, and Asia (excluding Japan and China). And not all region/countries are listed.
- \bigcirc in "Changes" indicates changes from the previous announcement (as of April 25, 2024).

Central nervous system

| Development code Product name (Generic name) | Mechanism | Indications | Region/Country | Stage | Changes | Origin/Licensee |
|--|---|------------------------------|----------------|---------|---------|--|
| MT-5199 Dysval (Valbenazine) | Vesicular monoamine transporter type 2 inhibitor | Tardive dyskinesia | Asia | Filed | | Licensed from Neurocrine Biosciences (US) |
| MT-210 (Roluperidone) | 5-HT2A/Sigma 2 receptor antagonist | Schizophrenia | US | Filed | | Licensed to Minerva Neurosciences (US) |
| | | | Europe | Phase 3 | | Licensed to Minerva Neurosciences (03) |
| ND0612 (Levodopa/Carbidopa) | Continuous SC pump | Parkinson's disease | Global | Filed | | In-house |
| MT-0551 Uplizna (Inebilizumab) | Humanized anti-CD19 monoclonal antibody | Myasthenia gravis | Japan | Phase 3 | | Licensed from Amgen (US) and co-developed (Global study ongoing) |
| MT-3921 (Unasnemab) | Anti-RGMa antibody | Spinal cord injury | Global | Phase 2 | | Co-discovered with Osaka University (Japan) |
| | | HTLV-1 associated myelopathy | Japan | Phase 1 | | |

Immuno-inflammation

| Development code Product name (Generic name) | Mechanism | Indications | Region/Country | Stage | Changes | Origin/Licensee |
|--|--|---|----------------|---------|---------|--|
| MT-7117 (Dersimelagon) | Selective melanocortin 1 receptor agonist | Erythropoietic protoporphyria, X-Linked protoporphyria | Global | Phase 3 | | - In-house |
| | | Systemic sclerosis | Global | Phase 2 | | |
| MT-0551 Uplizna (Inebilizumab) | Humanized anti-CD19 monoclonal antibody | IgG4-related disease | Japan | Phase 3 | | Licensed from Amgen (US) and co-developed (Global study ongoing) |
| | | Systemic sclerosis | Japan | Phase 3 | | Licensed from Amgen (US) |
| MT-2990 | Fully human anti-interleukin-33 (IL-33) monoclonal antibody | Endometriosis | Global | Phase 2 | | In-house |
| MT-3534 | Antibody | Autoimmune disease | Japan | Phase 1 | 0 | Co-discovered with Pharma Foods International (Japan) |

Oncology

| Development code Product name (Generic name) | Mechanism | Indications | Region/Country | Stage | Changes | Origin/Licensee |
|--|-----------------------------------|---|----------------|-----------|---------|--|
| MT-2111 (Loncastuximab tesirine) | Anti-CD19 antibody drug conjugate | Relapsed/Refractory diffuse large B-cell lymphoma (monotherapy) | Japan | Phase 1/2 | | Licensed from ADC Therapeutics (Switzerland) |
| | | Relapsed/Refractory diffuse large B-cell lymphoma (with rituximab) | Japan | Phase 3 | | Licensed from ADC Therapeutics (Switzerland) and co-developed (Global study ongoing) |

Others

| Development code Product name (Generic name) | Mechanism | Indications | Region/Country | Stage | Changes | Origin/Licensee |
|--|-----------------------------|-------------------------------|----------------|------------------------|---------|---|
| MT-4580 Orkedia (Evocalcet) | Ca sensing receptor agonist | Secondary hyperparathyroidism | China | Approved (Jun.2024) | 0 | Licensed to Kyowa Kirin (Japan) |
| | | | Asia | Filed | 0 | |
| MT-2765 | Renin inhibitor | Hypertension | China | Filed | | Licensed to Shanghai Pharmaceuticals (China) |