Major Products

Innovative pharmaceuticals *Major products cited in the text

Brand Name (Generic Name)	Efficacy	Launched	Marketed countries and regions	Remarks
Enhertu [®] (trastuzumab deruxtecan)	Anti-cancer agent (HER2 directed antibody drug conjugate)	2020	Global	Antibody-drug conjugate which is composed of a humanized monoclonal antibody specifically targeting HER2, one of the Epidermal Growth Factor Receptor (EGFR) family proteins, and a covalently linked drug (payload) via a cleavable linker. Payload is a potent and membrane permeable DNA topoisomerase I inhibitor which enables elimination of both target tumor cells and the surrounding tumor cells.
Datroway® (datopotamab deruxtecan)	Anti-cancer agent (TROP2 directed antibody drug conjugate)	2024	Global	Antibody-drug conjugate which is composed of a humanized monoclonal antibody specifically targeting TROP2 (Research collaboration with Sapporo Medical University). TROP2 is an antigenhighly expressed on the cell membrane of cancer cells, and a covalently linked drug (payload) via a cleavable linker. Payload is a potent and membrane permeable DNA topoisomerase I inhibitorwhich enables elimination of both target tumor cells and the surrounding tumor cells.
Lixiana® (edoxaban)	Anticoagulant	2011	Global	Orally active Factor Xa inhibitor. Prevents the formation of blood clots by specifically, reversibly and directly inhibiting the enzyme, Factor Xa, a clotting factor in the blood.
Tarlige [®] (mirogabalin)	Pain treatment	2019	Japan and others	An $\alpha2\delta$ ligand. The pain therapy agent to reduce the neurotransmitter release from nerve terminals.
Venofer [®] (iron sucrose injection)	Iron deficiency anemia treatment	2000	U.S	Iron replacement product. Effective for treatment of iron deficiency anemia in dialysis patients, etc.
Nilemudo® / Nustendi® (bempedoic acid or combination tablet of bempedoic acid and ezetimibe)	Cholesterol-lowering treatment	2020	Europe and others	Bempedoic acid is an oral treatment which lowers cholesterol. It inhibits ATP Citrate Lyase, an enzyme which is involved in the production of cholesterol in the liver. Bempedoic acid/ ezetimibe reduces absorption of dietary cholesterol in the gut; it is an oral treatment which combines two complementary ways of reducing blood cholesterol levels.

Enhertu

Datroway





Lixiana



OTC drug

















Loxonin series