

Product Datasheet

Batoclimab Antibody (orb2278780)

Catalog Number	orb2278780
Category	Antibodies
Description	Batoclimab (RVT-1401) is a fully human IgG1 monoclonal antibody that targets the neonatal Fc receptor (FcRn). By blocking FcRn-mediated IgG recycling, it accelerates IgG degradation, lowering pathogenic antibody levels. This mechanism supports its research in autoimmune conditions like myasthenia gravis and thyroid eye disease, with studies conducted in both cellular and animal models.
Target	Others
Clonality	Monoclonal
Conjugation	Unconjugated
Concentration	5.92 mg/mL
Purity	95.00% (May vary between batches)
MW	143.44 kDa
Antibody Type	Inhibitor Antibody
Target Areas	Others
CAS Number	2187430-05-1
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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