

Product Datasheet

Ponsegromab Antibody (orb1980669)

Catalog Number	orb1980669
Category	Antibodies
Description	Ponsegromab is a humanized monoclonal antibody that selectively inhibits GDF15 by blocking its interaction with the GFRAL receptor. This mechanism disrupts the associated signaling pathway, offering a potential therapeutic strategy for cancer-associated anorexia and cachexia, as investigated in preclinical research models.
Target	TGF-beta/Smad
Conjugation	Unconjugated
Concentration	7.69 mg/mL
Purity	>95% (May vary between batches)
MW	146.08 kDa
Antibody Type	Inhibitor Antibody
Target Areas	TGF-beta/Smad
CAS Number	2368950-15-4
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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