

Product Datasheet

Mepolizumab biosimilar antibody (orb746526)

Description	Epratuzumab is a humanized monoclonal antibody derived from the murine IG2a monoclonal antibody, LL2...
Conjugation	Unconjugated
Target	Mepolizumab
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
Formula	$C_{42}H_{66}O_{12}$
Clonality	Monoclonal
Purity	> 98%, Standard References
MW	762.96624
CAS Number	[196078-29-2]
SMILES	<chem>O[C@@H]1CC[C@@H](O[C@H]2[C@H](O)[C@@H](C(=O)O)O[C@@H](OC3CC[C@@]4([C@H]5CCC6=C7CC(C)(C)CC[C@@]7(CC[C@@]6(C)[C@]5(C)CC[C@H]4C3(C)C)C(=O)O)C)[C@@H]2O)[C@H](O)[C@H]1O</chem>
Expiration Date	12 months from date of receipt.