

Product Datasheet

Olendalizumab Antibody (orb1980341)

Catalog Number	orb1980341
Description	Olendalizumab (ALXN1007), a humanized IgG2-G4-κ antibody derived from mice, specifically targets Complement protein C5a with a binding affinity (K_i) of 60 pM. This compound is designed to inhibit the complement inflammatory pathway. Additionally, olendalizumab is utilized in the research of complement-mediated disorders triggered by the coronavirus [1] [2].
Conjugation	Unconjugated
Target	Olendalizumab
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
Purity	98.00%
CAS Number	2210314-30-8
Expiration Date	12 months from date of receipt.

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