

Anti-Complement C5 Antibody (olendalizumab)

Introduction



olendalizumab (Anti-Complement C5) is a proprietary antibody targeting complement protein C5a with potential immunomodulatory and anti-inflammatory activities. Molecular weight: 146.02KD.

Product parameters

Alternative Names	Lendalizumab, ALXN1007, ALXN-1007
Target Accession	P01031
Target	Complement C5
CAS number	1337966-73-0
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated A P E Y B O
Form Achieve Perfect	Liquid Achieve Perfection, Explore the Unknown
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG2SA
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80 °C Achieve Perfection, Explore the Unknown
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









