

Research Grade Omalizumab

Summary

Catalog No.	DHJ92701
Alternative Names	IGE25, olizumab, pSVIE26, rhuMab-E25, CAS: 242138-07-4, MaE11
Clone ID	Omalizumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	Ig epsilon chain C region, IGHE, Ig epsilon chain C region ND, Immunoglobulin heavy constant epsilon
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P01854

Stability and Storage

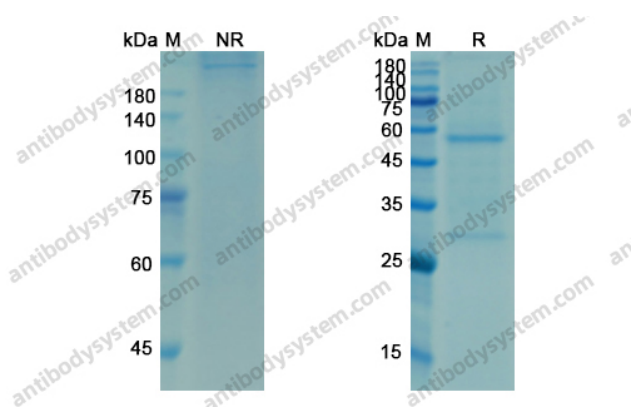
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

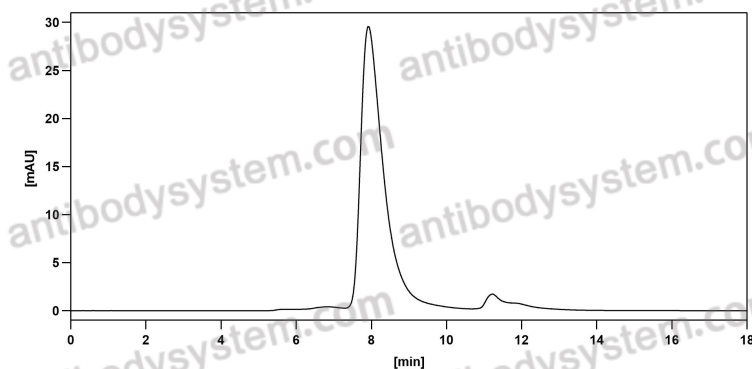
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Omalizumab

SDS-PAGE



The purity of this product is >95% as determined by SEC-HPLC.

SEC-HPLC