

Research Grade Vedolizumab

Summary

Catalog No.	DHC98802
Alternative Names	LDP-02, LDP02, MLN-02, MLN0002, MLN02, CAS: 943609-66-3
Clone ID	Vedolizumab
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	ITGA4, CD49d, CD49 antigen-like family member D, CD49D, VLA-4 subunit alpha, Integrin alpha-IV, Integrin alpha-4, Gut homing receptor beta subunit, Integrin beta-7, ITGB7
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P13612 & P26010

Stability and Storage

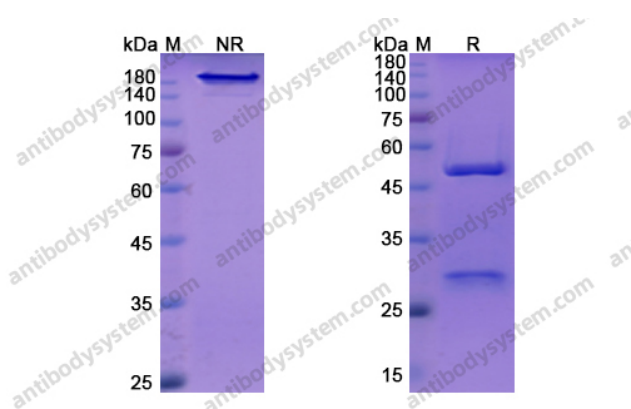
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

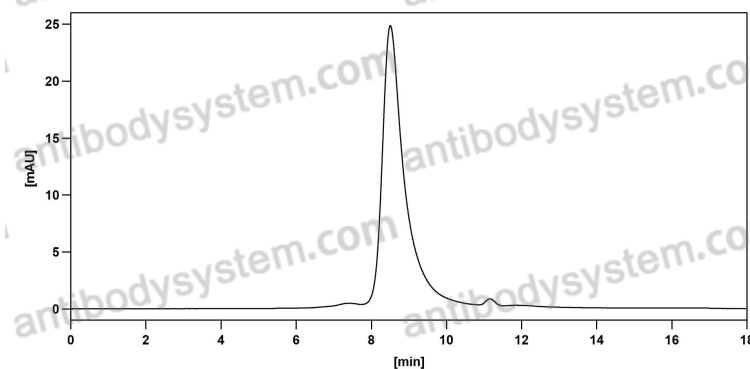
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Vedolizumab

SDS-PAGE



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

SEC-HPLC