

Research Grade Mavrilimumab

Summary

Catalog No.	DHD11501
Alternative Names	CAM-3001, CAS: 1085337-57-0
Clone ID	Mavrilimumab
Host species	Human
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	IgG4-lambda2
Applications	Research Grade Biosimilar
Target	CD116, CSF2R, GMR-alpha, CSF2RA, Granulocyte-macrophage colony-stimulating factor receptor subunit alpha, CSF2RY, GMCSFR-alpha, GM-CSF-R-alpha, CDw116
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P15509

Stability and Storage

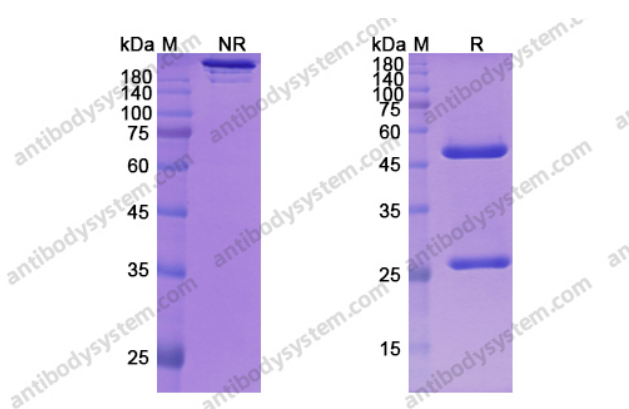
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

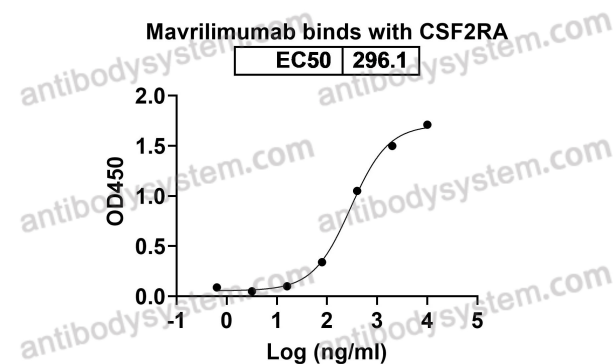
For research use only. Not suitable for clinical or therapeutic use.

Data Image



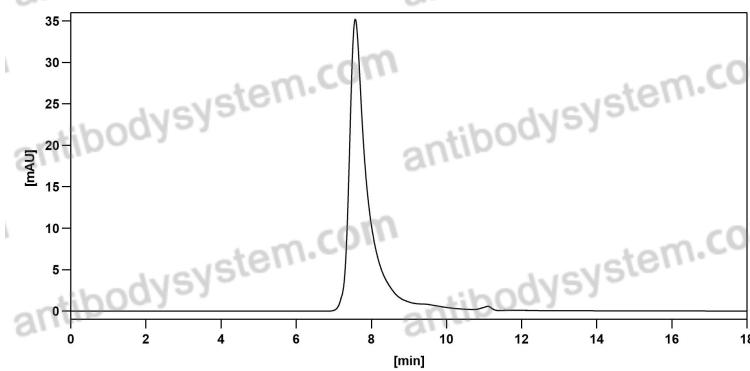
SDS PAGE for Mavrilimumab

SDS-PAGE



Detects CD116/CSF2RA in indirect ELISAs.

Bioactivity



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

SEC-HPLC