

Research Grade Gemtuzumab

Summary

Catalog No.	DHD37501
Alternative Names	CDP-771, CMA-676 (ADC), WAY-CMA-676, gemtuzumab ozogamicin, CAS: 220578-59-6
Clone ID	Gemtuzumab
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	IgG4-kappa
Applications	Research Grade Biosimilar
Target	Myeloid cell surface antigen CD33, Sialic acid-binding Ig-like lectin 3, Siglec-3, CD33, gp67, SIGLEC3
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P20138

Stability and Storage

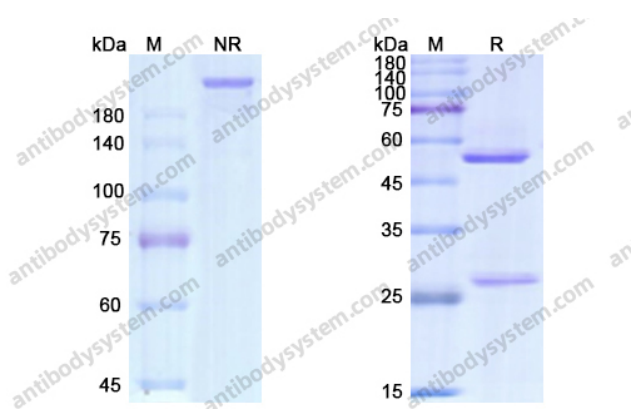
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

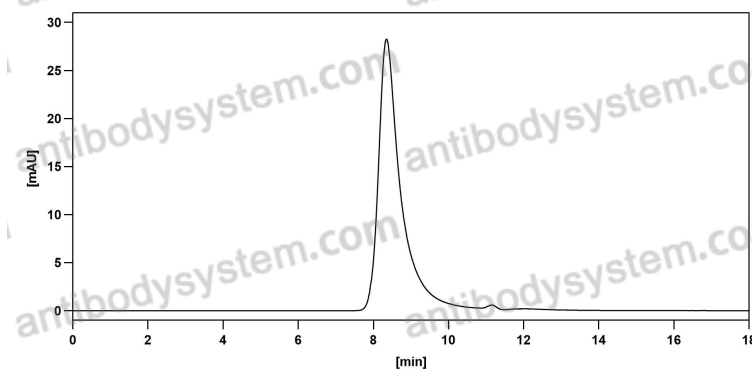
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Gemtuzumab

SDS-PAGE



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

SEC-HPLC