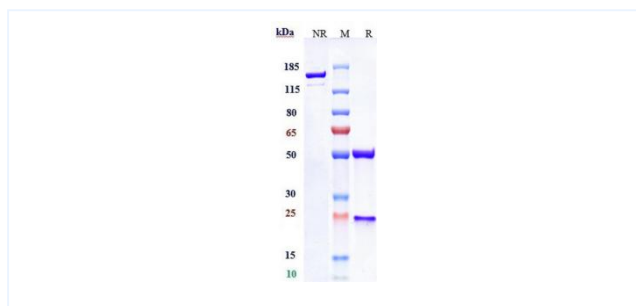


Product Details

Product name:	Anti-human CD19 (denintuzumab-MMAF Biosimilar)	SKU:	BIO087ISM
Target Name:	CD19	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P15391	Concentration:	Lyophilized
Clone#:	denintuzumab-MMAF	Isotype:	Human IgG1
Reactivity:	Human [US7968687B2]	Calculated M.W.:	144.54 kDa
Application:	ELISA, Bioactivity: FACS, Functional assay, Research in vivo	Endotoxin:	<0.001 EU/ug
Formulation:	0.1M Pro, 20mM Arg, pH5.0	Conjugation:	MMAF(ADC)
Storage:	For long term storage, the produce should be stored at -20° C or lower.	Expression System:	CHO
Reconstitution:	Dissolve with sterile ddH2O	Purification:	Protein A

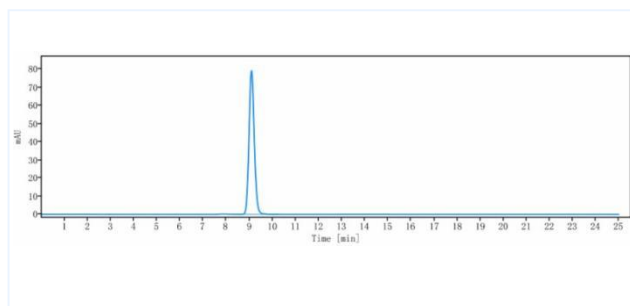
Data

Purity:SDS-PAGE



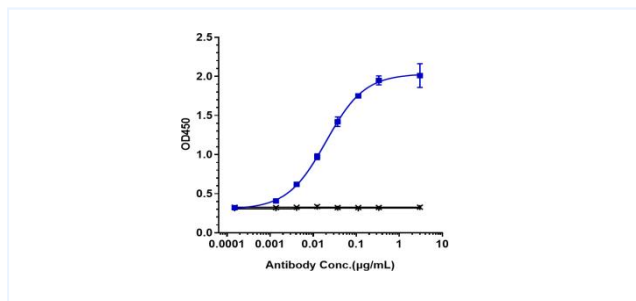
Anti-CD19 (denintuzumab-MMAF) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-CD19 (denintuzumab-MMAF) is 99.58%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human EGFR His at 2 ug/mL can bind Anti-CD19 (denintuzumab-MMAF), EC50=0.01985 ug/mL.