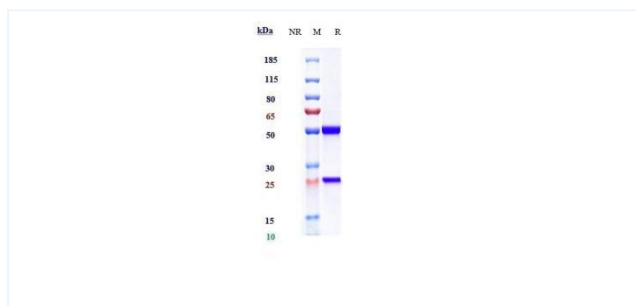


Product Details

Product name:	Anti-human CD20 (ocrelizumab Biosimilar)	SKU:	BIO0663SM
Target Name:	CD20	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P11836	Concentration:	Lyophilized
Clone#:	ocrelizumab	Isotype:	Human IgG1
Reactivity:	Human, Cynomolgus	Calculated M.W.:	145.82 kDa
Application:	ELISA, Bioactivity: FACS, Functional assay, Research in vivo	Endotoxin:	<0.001 EU/ug
Formulation:	0.1M Pro, 20mM Arg, pH5.0	Conjugation:	None
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

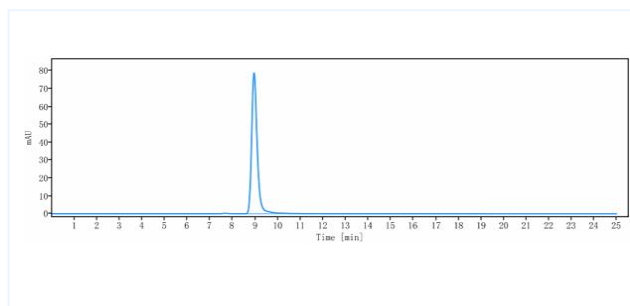
Data

Purity:SDS-PAGE



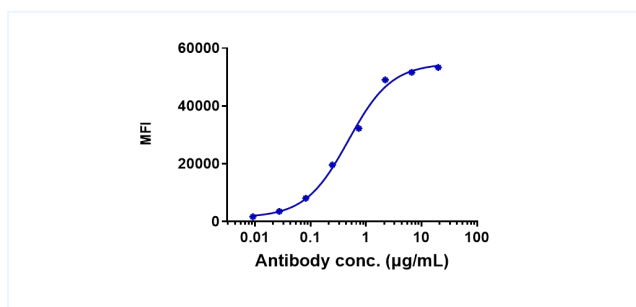
Anti-CD20 (ocrelizumab) on SDS-PAGE underreducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-CD20 (ocrelizumab) is morethan 95%, determined by SEC-HPLC.

Bioactivity:FACS



Human CD20 CHO-K1 cells were stained with Anti-CD20 (ocrelizumab) and negative control protein respectively, washed and then followed by PE and analyzed withFACS, EC50=0.48 ug/mL.