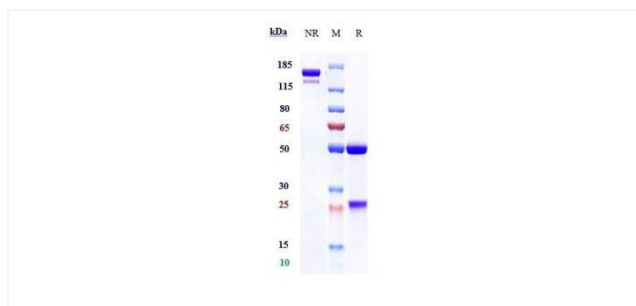


Product Details

Product name:	Anti-human CSF1R / M-CSFR / CD115 (cabiralizumab Biosimilar)		SKU:	BIO0142SM
Target Name:	CSF1R / M-CSFR / CD115	Size:	1 mg/5 mg/20 mg	
Target Uniprot:	P07333	Concentration:	Lyophilized	
Clone#:	cabiralizumab	Isotype:	Human IgG4SP	
Reactivity:	Human	Calculated M.W.:	145 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	

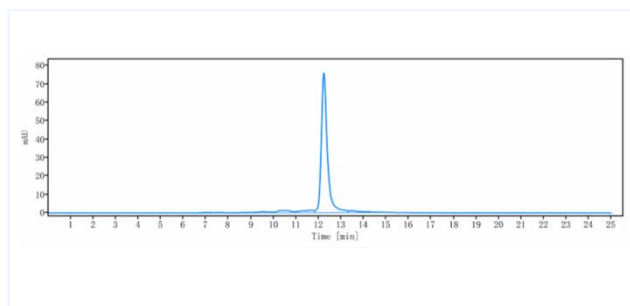
Data

Purity:SDS-PAGE



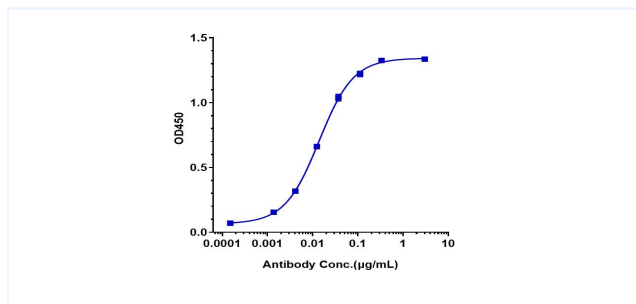
Anti-CSF1R / M-CSFR / CD115 (cabiralizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

Purity:SEC-HPLC



The purity of Anti-CSF1R / M-CSFR / CD115(cabiralizumab) is 99.14%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human CSF1R / M CSFR, Fc Tag at 2 ug/mL can bind Anti-CSF1R / M-CSFR / CD115 (cabiralizumab), EC50=0.01383 ug/mL.