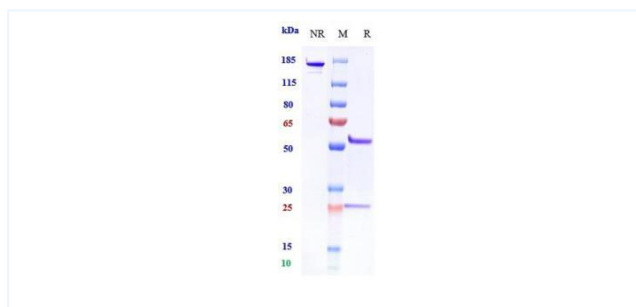


Product Details

Product name:	Anti-human CXCL12 / SDF1a (Genentech Anti-human CXCL12 Biosimilar)	SKU:	BIO0545SM
Target Name:	CXCL12 / SDF1a / SDF1	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P48061	Concentration:	Lyophilized
Clone#:	Genentech Anti-human CXCL12	Isotype:	Human IgG1
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

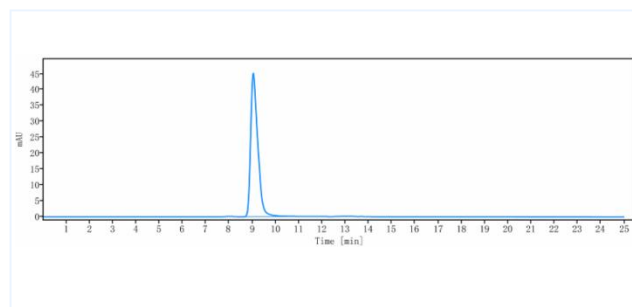
Data

Purity:SDS-PAGE



Anti-CXCL12 / SDF1a (Genentech anti-CXCL12) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

Purity:SEC-HPLC



The purity of Anti-CXCL12 / SDF1a (Genentech anti-CXCL12) is more than 95%, determined by SEC-HPLC.