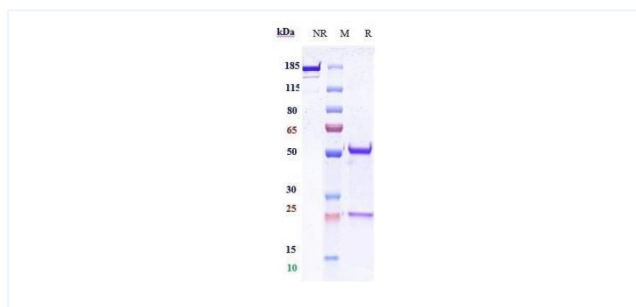


Product Details

Product name:	Anti-human CDH1 / E-cadherin / CD324 (Stem Centrx patent Anti-human Cadherin-1 Biosimilar)	SKU:	BIO0504SM
Target Name:	CDH1 / E-cadherin / CD324	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P12830	Concentration:	Lyophilized
Clone#:	Stem Centrx patent Anti-human Cadherin-1	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	146.6 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

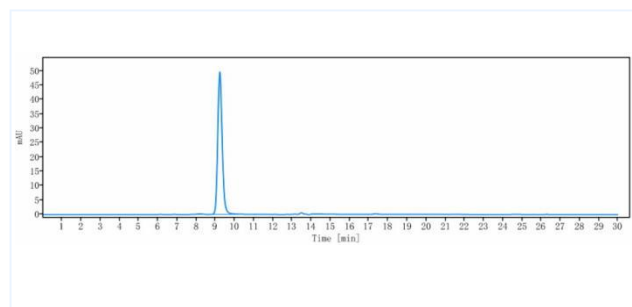
Data

Purity:SDS-PAGE



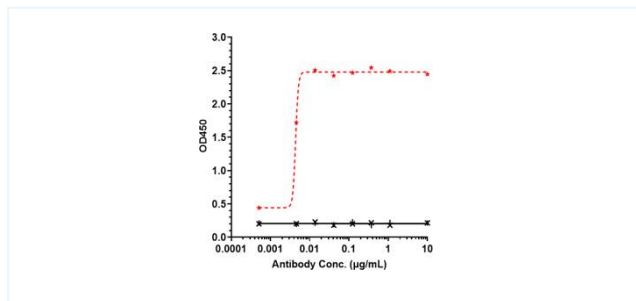
Anti-CDH1 / E-cadherin / CD324 (Stem Centrx patent anti-Cadherin-1) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-CDH1 / E-cadherin / CD324(Stem Centrx patent anti-Cadherin-1) is more than 95%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human CDH1 His at 2 ug/mL can bind Stem Centrx patent anti-Cadherin-1, EC50=0.004381 ug/mL.