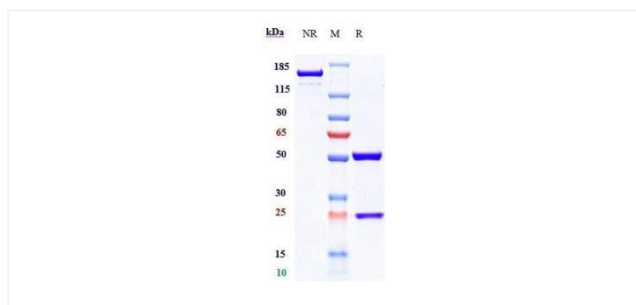


Product Details

Product name:	Anti-human TNFRSF10B / TRAILR2 / CD262 (conatumumab Biosimilar)	SKU:	BIO0025SM
Target Name:	TNFRSF10B / TRAILR2 / CD262	Size:	1 mg/5 mg/20 mg
Target Uniprot:	O14763	Concentration:	Lyophilized
Clone#:	conatumumab	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145.64 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

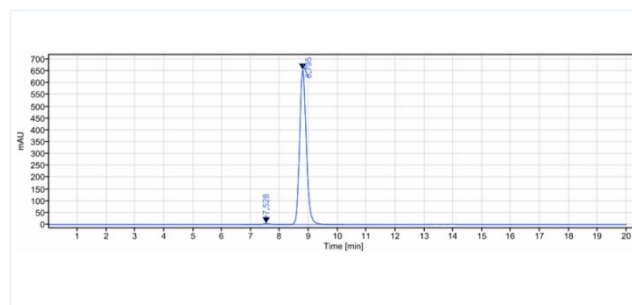
Data

Purity:SDS-PAGE



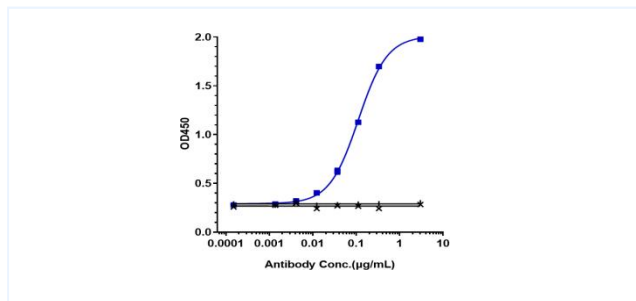
Anti-TNFRSF10B / TRAILR2 / CD262 (conatumumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-TNFRSF10B / TRAILR2 / CD262 (conatumumab) is 98.9%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized Cyno DR5 His at 2 ug/mL can bind Anti-TNFRSF10B / TRAILR2 / CD262 (conatumumab), $EC_{50}=0.1119$ ug/mL.