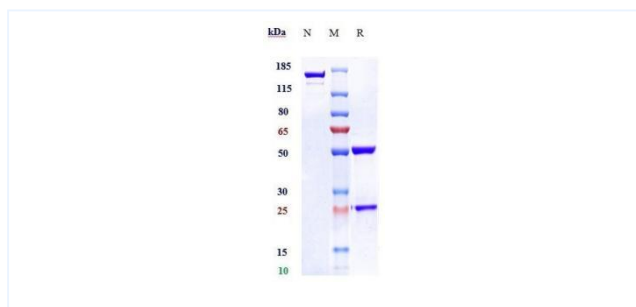


Product Details

Product name:	Anti-human TF / Factor III / Tissue Factor / CD142 (tisotumab Biosimilar)	SKU:	BIO0268SM
Target Name:	TF / Factor III / Tissue Factor / CD142	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P13726	Concentration:	Lyophilized
Clone#:	tisotumab	Isotype:	Human IgG1
Reactivity:	Human, Cynomolgus	Calculated M.W.:	144.66 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

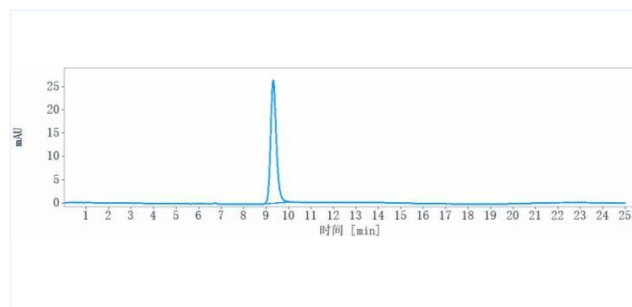
Data

Purity:SDS-PAGE



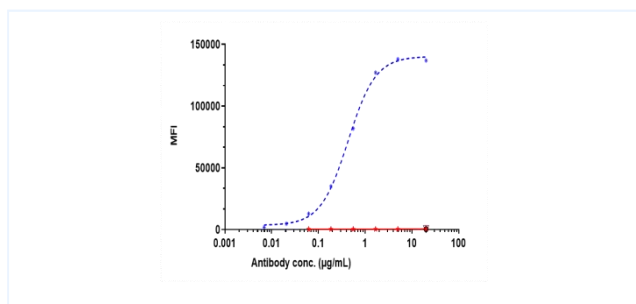
Anti-F3 / Factor III / Tissue Factor / CD142 (tisotumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-F3 / Factor III / Tissue Factor / CD142 (tisotumab) is 99.08%, determined by SEC-HPLC.

FACS



Human TF HEK293 cells were stained with tisotumab and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.4309 ug/ml.