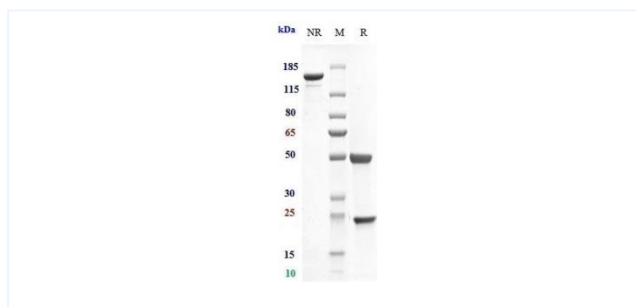


Product Details

Product name:	Anti-human IL-6 / IFN β 2 (CSTRI patent Anti-human IL-6 Biosimilar)	SKU:	BIO0670SM
Target Name:	IL-6 / IFN β 2	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P05231	Concentration:	Lyophilized
Clone#:	CSTRI patent Anti-human IL-6	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

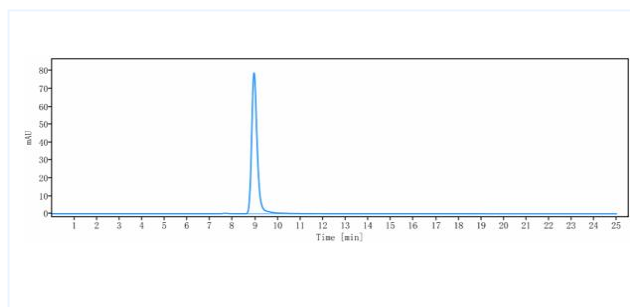
Data

Purity:SDS-PAGE



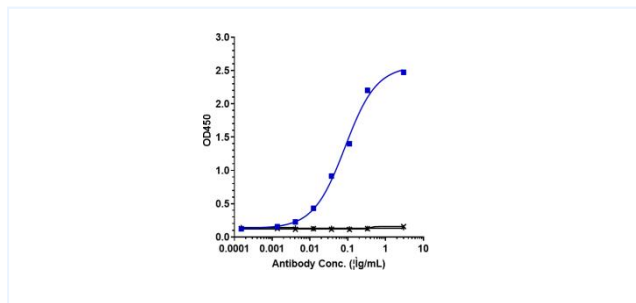
Anti-IL-6 / IFN β 2 (CSTRI patent anti-IL-6) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

Purity:SEC-HPLC



The purity of Anti-IL-6 / IFN β 2 (CSTRI patent anti-IL-6) is more than 95%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human IL-6 His at 2 μ g/mL can bind Anti-IL-6 / IFN β 2 (CSTRI patent anti-IL-6), EC50=0.0846 μ g/mL.