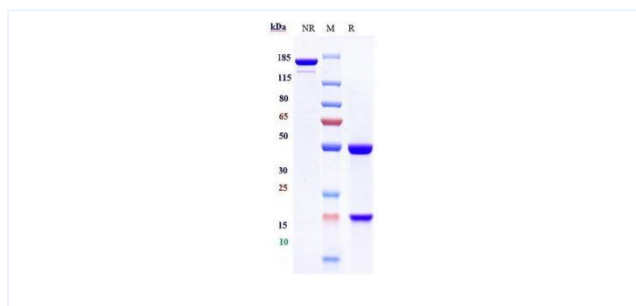


Product Details

Product name:	Anti-human CTLA-8 / IL-17a (perakizumab Biosimilar)	SKU:	BIO0540SM
Target Name:	IL-17 / IL-17A / CTLA-8	Size:	1 mg/5 mg/20 mg
Target Uniprot:	Q16552	Concentration:	Lyophilized
Clone#:	perakizumab	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145.8 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

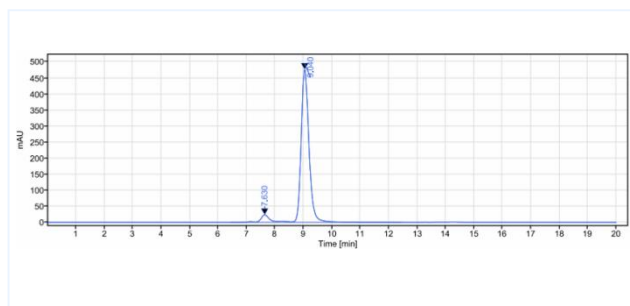
Data

Purity:SDS-PAGE



Anti-CTLA-8 / IL-17a (perakizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-CTLA-8 / IL-17a(perakizumab) is 93.74%, determined by SEC-HPLC.