

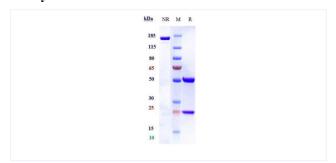


## **Product Details**

Product name:	Anti-human NKG2D / CD314 (tesnatilimab Biosimilar)	SKU:	BIO0054SM
Target Name:	NKG2D / CD314	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P26718	Concentration:	Lyophilized
Clone#:	tesnatilimab	Isotype:	Human IgG4SP
Reactivity:	Human	Calculated M.W.:	143.9 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:	СНО
Reconstitution:	Dissolve with sterile ddH2O	Purification:	Protein A

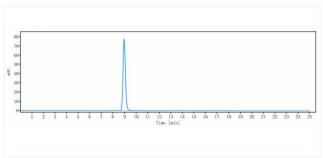
#### Data

# **Purity:SDS-PAGE**



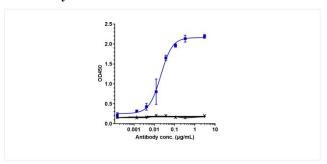
Anti-NKG2D / CD314 (tesnatilimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

# **Purity:SEC-HPLC**



The purity of Anti-NKG2D / CD314(tesnatilimab) is 100%, determined by SEC-HPLC.

## **Bioactivity: ELISA**



Immobilized human NKG2D His at 2 ug/mL can bind Anti-NKG2D / CD314 (tesnatilimab), EC50=0.0209 ug/mL.