

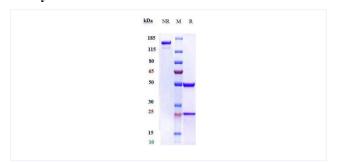


Product Details

Product name:	Anti-human ERBB3/ HER3 (Patritumab deruxtecan Biosimilar)	SKU:	BIO0905SM
Target Name:	ERBB3 / HER3	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P21860	Concentration:	Lyophilized
Clone#:	Patritumab deruxtecan	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	155.2 kDa
Application:	ELISA, Bioactivity: FACS, Functional assay, Research in vivo	Endotoxin:	<0.001 EU/ug
Formulation:	0.1M Pro, 20mM Arg, pH5.0	Conjugation:	Dxd(ADC)
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

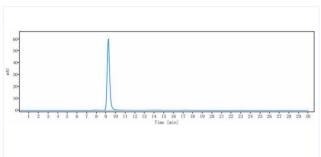
Data

Purity:SDS-PAGE



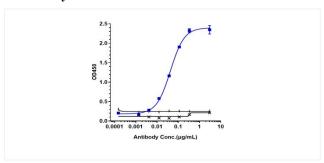
Anti-ERBB3/ HER3 (patritumab deruxtecan) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-ERBB3/ HER3 (patritumabderux tecan) is 99.19%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human HER3 His at 2 ug/mL can bind Anti-ERBB3/HER3 (patritumab deruxtecan), EC50=0.044 ug/mL.