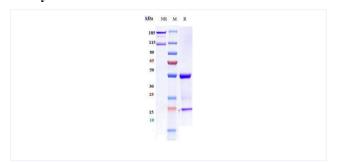


## **Product Details**

Product name:	Anti-human ERBB1 / EGFR / HER1 (imgatuzumab Biosimilar)	SKU:	BIO0570SM
Target Name:	ERBB1 / EGFR / HER1	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P00533	Concentration:	Lyophilized
Clone#:	imgatuzumab	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145.28 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

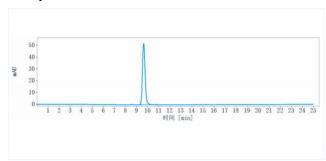
## Data

## **Purity:SDS-PAGE**



 $Anti-ERBB1 \ / \ EGFR \ / \ HER1 \ (imgatuzumab) \ on SDS-PAGE \ under reducing \ (R) \ condition. \ The purity of the protein is greater than 95\%.$ 

## **Purity:SEC-HPLC**



The purity of Anti-ERBB1 / EGFR / HER1(imgatuzumab) is 100%, determined by SEC-HPLC.