

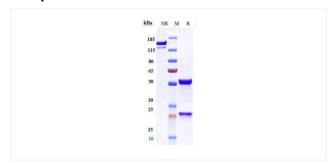
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## **Product Details**

Product name:	Anti-human GDF8 / Myostatin (apitegromab Biosimilar)	SKU:	BIO0421SM
Target Name:	GDF8 / Myostatin	Size:	1 mg/5 mg/20 mg
Target Uniprot:	O14793	Concentration:	Lyophilized
Clone#:	apitegromab	Isotype:	Human IgG4SP
Reactivity:	Human	Calculated M.W.:	145.06 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 $^{\circ}$ C or lower.	Expression System:	СНО
Reconstitution:	Dissolve with sterile ddH2O	Purification:	Protein A

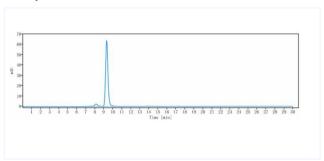
## Data

## **Purity:SDS-PAGE**



Anti-GDF8 / Myostatin (apitegromab) on SDS-PAGE under reducing (R) condition. The purity of the proteinis greater than 95%.

## **Purity:SEC-HPLC**



The purity of Anti-GDF8 / Myostatin(apitegromab) is  $94.94\,$ 

%, determined by SEC-HPLC.