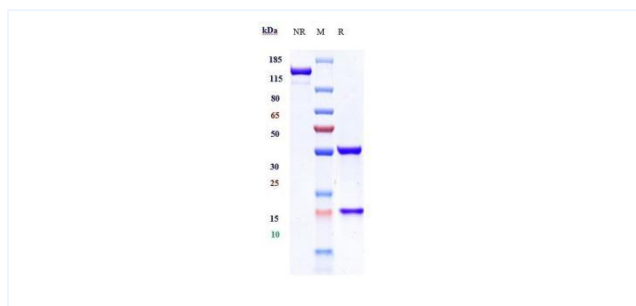


Product Details

Product name:	Anti-human CA9 / CAIX (girentuximab-MMAE Biosimilar)	SKU:	BIO0901SM
Target Name:	CA9 / Carbonic anhydrase 9	Size:	1 mg/5 mg/20 mg
Target Uniprot:	Q16790	Concentration:	Lyophilized
Clone#:	girentuximab-MMAE	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	150 kDa
Application:	ELISA, Bioactivity: FACS, Functional assay, Research in vivo	Endotoxin:	<0.001 EU/ug
Formulation:	0.1M Pro, 20mM Arg, pH5.0	Conjugation:	MMAE(ADC)
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

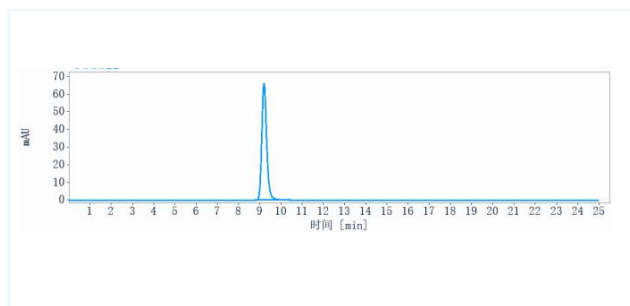
Data

Purity: SDS-PAGE



Anti-CA9 / CAIX (girentuximab-MMAE) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.

Purity: SEC-HPLC



The purity of Anti-CA9 / CAIX (girentuximab-MMAE) is more than 95%, determined by SEC-HPLC.