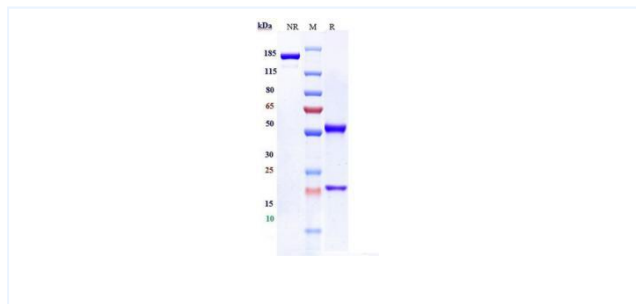


Product Details

Product name:	Anti-human CD79b (iladatuzumab vedotin Biosimilar)	SKU:	BIO0910SM
Target Name:	CD79b	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P40259	Concentration:	Lyophilized
Clone#:	iladatuzumab vedotin	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145 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

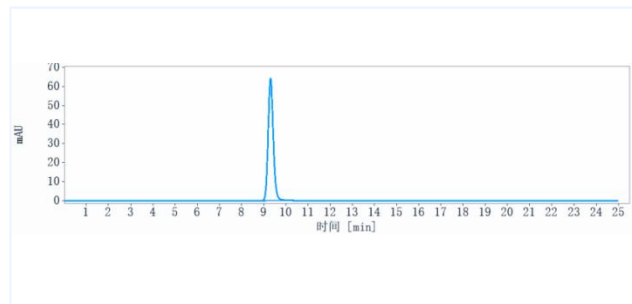
Data

Purity: SDS-PAGE



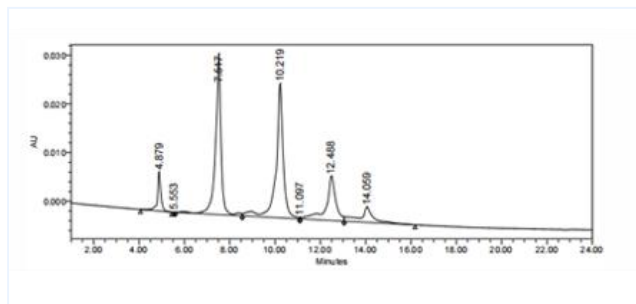
Anti-CD79b (iladatuzumab vedotin) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity: SEC-HPLC



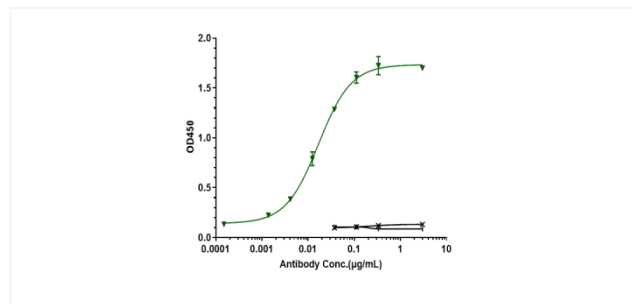
The purity of Anti-CD79b (Iladatuzumabvedotin) is more than 95%, determined by SEC-HPLC.

HIC-HPLC



The drug-to-antibody ratio (DAR) of the Anti-CD79b (iladatuzumab vedotin) is 3.8.

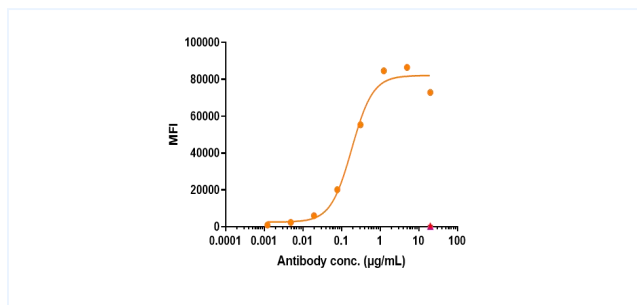
ELISA



Immobilized human CD79b His at 2 ug/mL can bind Anti-CD79b (iladatuzumab vedotin), EC50 is 0.01675 ug/mL.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Bioactivity: FACS



Human CD79b HEK293 Cell Line were stained with Anti-CD79b (Iladatuzumab vedotin) and negative control protein respectively, washed and then followed by PE and analyzed with FACS. The EC50 is 0.13 µg/mL.