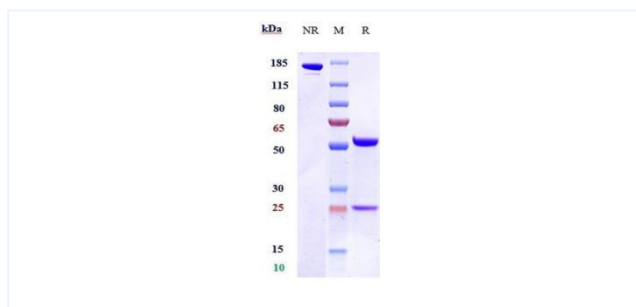


Product Details

Product name:	Anti-human OX2R / CD200R1 (Janssen patent Anti-human CD200R1 Biosimilar)	SKU:	BIO0116SM
Target Name:	OX2R / CD200R1	Size:	1 mg/5 mg/20 mg
Target Uniprot:	Q8TD46	Concentration:	Lyophilized
Clone#:	Janssen patent Anti-human CD200R1	Isotype:	Human IgG4SP
Reactivity:	Human	Calculated M.W.:	146.58 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:	CHO
Reconstitution:	Dissolve with sterile ddH2O	Purification:	Protein A

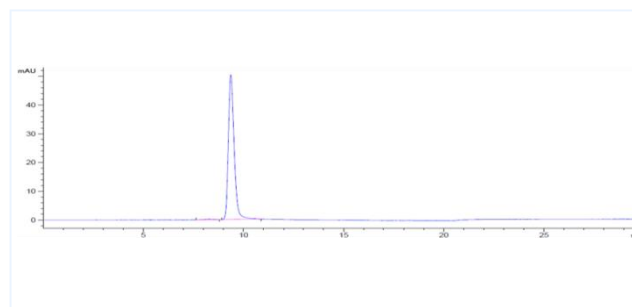
Data

Purity:SDS-PAGE



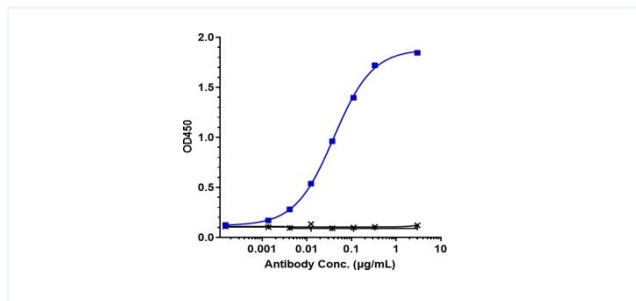
Anti-OX2R / CD200R1 (Janssen patent anti-CD200R1) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-OX2R / CD200R1 (Janssen patent anti-CD200R1) is 99.29%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human CD200R His at 2 ug/mL can bind Anti-OX2R / CD200R1 (Janssen patent anti-CD200R1), EC50=0.04025 ug/mL.