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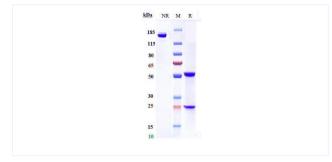
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Product Details

Product name:	Anti-human Complement C5aR1 (avdoralimab Biosimilar)	SKU:	BIO0425SM
Target Name:	Complement C5aR1	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P21730	Concentration:	Lyophilized
Clone#:	avdoralimab	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145.9 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

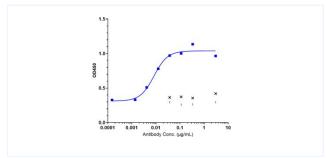
Data

Purity:SDS-PAGE



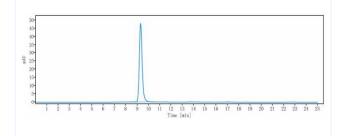
Anti-Complement C5aR1 (avdoralimab) on SDS-PAGE under reducing (R) condition. The purity of the proteinis greater than 95%.

Bioactivity:ELISA



Immobilized human C5AR1 VLP at 16 ug/mL can bind Anti-Complement C5aR1 (avdoralimab),EC50=0.008278 ug/mL.

Purity:SEC-HPLC



The purity of Anti-Complement C5aR1(avdoralimab) is 99.63%, determined by SEC-HPLC.