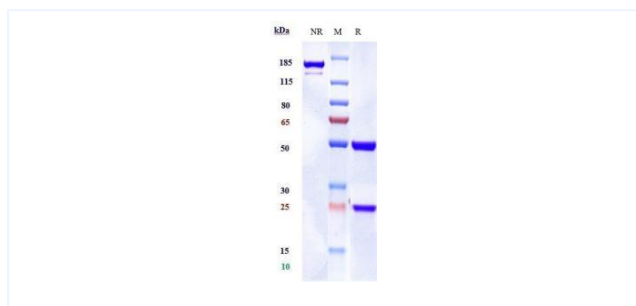


Product Details

Product name:	Anti-human AA2AR / Adenosine A2aR (3F6-9G5 Biosimilar)	SKU:	BIO0849SM
Target Name:	A2AR / AA2AR / ADORA2A / ADORA2	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P29274	Concentration:	Lyophilized
Clone#:	3F6-9G5	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	146.66 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

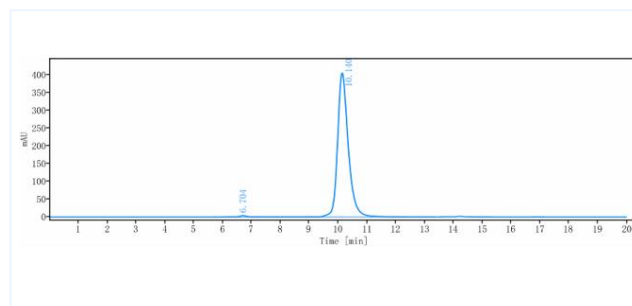
Data

Purity:SDS-PAGE



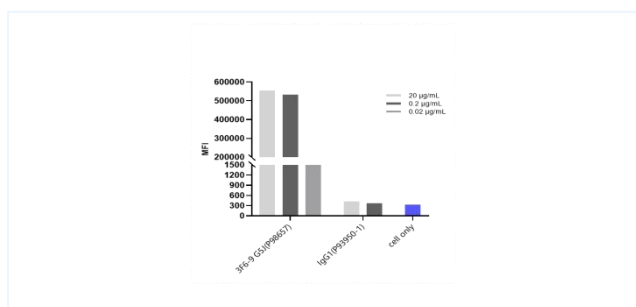
Anti-AA2AR / Adenosine A2aR (3F6-9G5) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-AA2AR / Adenosine A2aR(3F6-9G5) is 98.85%, determined by SEC-HPLC.

FACS



Human A2AR HEK293 Cell Line were stained with Anti-AA2AR / Adenosine A2aR (3F6-9G5) and negative control protein respectively, washed and then followed by PE and analyzed with FACS