



Product Details

Product name:	Anti-human IL-7Ra / CD127 (PF-06342674 Biosimilar)	SKU:	BIO0684SM
Target Name:	IL-7Ra / CD127	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P16871	Concentration:	Lyophilized
Clone#:	PF-06342674	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145.14 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

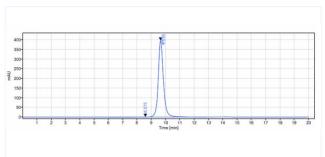
Data

Purity:SDS-PAGE



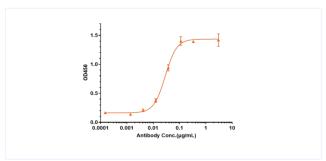
Anti-IL-7Ra / CD127 (PF-06342674) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-IL-7Ra / CD127(PF-06342674) is 99.69%, determined by SEC-HPLC.

ELISA



Immobilized Cynomolgus / Rhesus Macaque IL-7Ra / CD127, His Tag at 2 g/mL can bind Anti-IL-7Ra / CD127(PF-06342674), The EC50 was approximately 0.02866~ug/mL.