

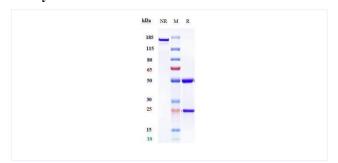


Product Details

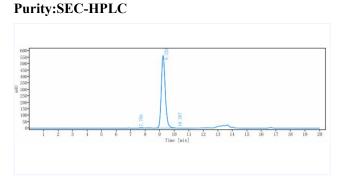
Product name:	Anti-human TNFRSF5 / CD40 (dacetuzumab Biosimilar)	SKU:	BIO0123SM
Target Name:	TNFRSF5 / CD40	Size:	1 mg/5 mg/20 mg
Target Uniprot:	P25942	Concentration:	Lyophilized
Clone#:	dacetuzumab	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	145 kDa
Application:	ELISA, Bioactivity: FACS, Functional assay, Research in vivo	Endotoxin:	<0.001 EU/ug
Formulation:	0.1M Pro, 20mM Arg, pH5.0	Conjugation:	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

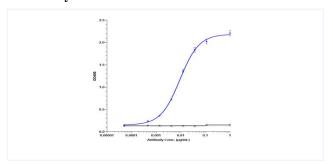


Anti-TNFRSF5 / CD40 (dacetuzumab) on SDS-PAGE under reducing (R) condition. The purity of the proteinis greater than 90%.



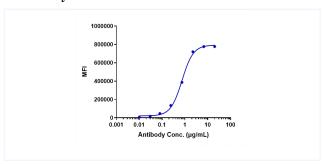
The purity of Anti-TNFRSF5 / CD40 (dacetuzumab) is more than 95%, determined by SEC-HPLC.

Bioactivity: ELISA



Immobilized human TNFRSF5 / CD40 His at 2 ug/mL can bind Anti-TNFRSF5 / CD40 (dacetuzumab), EC50=0.0092 ug/mL.

Bioactivity:FACS



Human CD40 CHO cells were stained with Anti-TNFRSF5 / CD40 (dacetuzumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.7412 ug/mL.