

Product Details

Product name:	Anti-human NaPi2b / SLC34A2 (upifitamab Biosimilar)	SKU:	BIO0773SM
Target Name:	NaPi2b / SLC34A2	Size:	1 mg/5 mg/20 mg
Target Uniprot:	O95436	Concentration:	Lyophilized
Clone#:	upifitamab	Isotype:	Human IgG1
Reactivity:	Human	Calculated M.W.:	144.74 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

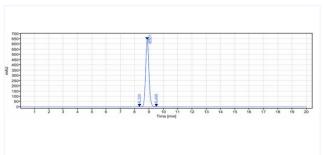
Data

Purity:SDS-PAGE



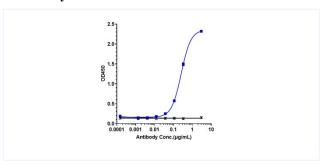
Anti-NaPi2b / SLC34A2 (upifitamab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-NaPi2b / SLC34A2(upifitamab) is 99.42%, determined by SEC-HPLC.

Bioactivity: ELISA



Immobilized human SLC34A2 (188 361aa) Fc at 2 ug/mL can bind Anti-NaPi2b / SLC34A2 (upifitamab), EC50=0.259 ug/mL.