

CD151 (PETA-3)-FC recombinant protein

Catalog No :	YD3013
Reactivity :	Human;
Purity :	>90% as determined by SDS-PAGE
Gene Name :	CD151
Protein Name :	CD151 antigen (GP27) (Membrane glycoprotein SFA-1) (Platelet-endothelial tetraspan antigen 3) (PETA-3) (Tetraspanin-24) (Tspan-24) (CD antigen CD151)
Sequence :	Amino acid:113-221,with FC tag.
Human Gene Id :	977
Human Swiss Prot No :	P48509
Formulation :	Phosphate-buffered solution
Source :	Mammalian cells
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Function :	Essential for the proper assembly of the glomerular and tubular basement membranes in kidney.; (Microbial infection) Plays a role in human papillomavirus 16/HPV-16 endocytosis upon binding to cell surface receptor.
Subcellular Location :	Membrane; Multi-pass membrane protein.
Expression :	Expressed in a variety of tissues including vascular endothelium and epidermis. Expressed on erythroid cells, with a higher level of expression in erythroid precursors than on mature erythrocytes.

Products Images