

CD56-FC recombinant protein

Catalog No :	YD3069
Reactivity :	Human;
Purity :	>90% as determined by SDS-PAGE
Gene Name :	NCAM1
Protein Name :	Neural cell adhesion molecule 1 (N-CAM-1) (NCAM-1) (CD antigen CD56)
Sequence :	Amino acid:20-718,with FC tag.
Human Gene Id :	4684
Human Swiss Prot No :	P13591
Formulation :	Phosphate-buffered solution
Source :	Mammalian cells
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Function :	This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.; (Microbial infection) Acts as a receptor for rabies virus.; (Microbial infection) Acts as a receptor for Zika virus.
Subcellular Location :	[Isoform 1]: Cell membrane; Single-pass type I membrane protein.; [Isoform 2]: Cell membrane; Single-pass type I membrane protein.; [Isoform 3]: Cell membrane; Lipid-anchor, GPI-anchor.; [Isoform 4]: Cell membrane ; Lipid-anchor, GPI-anchor .; [Isoform 5]: Secreted.; [Isoform 6]: Secreted .

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