

CD96-FC recombinant protein

Catalog No :	YD3056
Reactivity :	Human;
Purity :	>90% as determined by SDS-PAGE
Gene Name :	CD96
Protein Name :	T-cell surface protein tactile (Cell surface antigen CD96) (T cell-activated increased late expression protein) (CD antigen CD96)
Sequence :	Amino acid:22-519,with FC tag.
Human Gene Id :	10225
Human Swiss Prot No :	P40200
Formulation :	Phosphate-buffered solution
Source :	Mammalian cells
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Function :	May be involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. May function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving within areas of inflammation.
Subcellular Location :	Membrane; Single-pass type I membrane protein.
Expression :	Expressed on normal T-cell lines and clones, and some transformed T-cells, but no other cultured cell lines tested. It is expressed at very low levels on activated B-cells.

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