

## CD58-FC recombinant protein

<b>Catalog No :</b>	YD3043
<b>Reactivity :</b>	Human;
<b>Purity :</b>	>90% as determined by SDS-PAGE
<b>Gene Name :</b>	CD58
<b>Protein Name :</b>	Lymphocyte function-associated antigen 3 (Ag3) (Surface glycoprotein LFA-3) (CD antigen CD58)
<b>Sequence :</b>	Amino acid:29-215,with FC tag.
<b>Human Gene Id :</b>	965
<b>Human Swiss Prot No :</b>	P19256
<b>Formulation :</b>	Phosphate-buffered solution
<b>Source :</b>	Mammalian cells
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
<b>Function :</b>	Ligand of the T-lymphocyte CD2 glycoprotein. This interaction is important in mediating thymocyte interactions with thymic epithelial cells, antigen-independent and -dependent interactions of T-lymphocytes with target cells and antigen-presenting cells and the T-lymphocyte rosetting with erythrocytes. In addition, the LFA-3/CD2 interaction may prime response by both the CD2+ and LFA-3+ cells.
<b>Subcellular Location :</b>	[Isoform 1]: Cell membrane; Single-pass type I membrane protein.

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