

CD40-FC recombinant protein

Catalog No :	YD3066
Reactivity :	Human;
Purity :	>90% as determined by SDS-PAGE
Gene Name :	CD40
Protein Name :	Tumor necrosis factor receptor superfamily member 5 (B-cell surface antigen CD40) (Bp50) (CD40L receptor) (CDw40) (CD antigen CD40)
Sequence :	Amino acid:21-193,with FC tag.
Human Gene Id :	958
Human Swiss Prot No :	P25942
Formulation :	Phosphate-buffered solution
Source :	Mammalian cells
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Function :	Receptor for TNFSF5/CD40LG (PubMed:31331973). Transduces TRAF6- and MAP3K8-mediated signals that activate ERK in macrophages and B cells, leading to induction of immunoglobulin secretion (By similarity).
Subcellular Location :	[Isoform I]: Cell membrane; Single-pass type I membrane protein.; [Isoform II]: Secreted.
Expression :	B-cells and in primary carcinomas.

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