

# CD58 recombinant protein

CatalogNo: YD3043

## Key Features

### Reactivity

- Human,

## Recommended Dilution Ratios

## Storage

**Storage\*** -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

**Formulation** Phosphate-buffered solution

## Basic Information

**Source** Mammalian cells

**Purification** Mammalian cells

**Purity** >90% as determined by SDS-PAGE

## Immunogen Information

**Sequence** Amino acid:29-215,with human FC tag.

## Target Information

**Gene name** CD58

Protein Name	Lymphocyte function-associated antigen 3 (Ag3) (Surface glycoprotein LFA-3) (CD antigen CD58)		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">965</a> ;	<a href="#">P19256</a> ;
Cellular Localization	[Isoform 1]: Cell membrane; Single-pass type I membrane protein.		
Function	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.		

## Validation Data

## Contact information

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**CD58 recombinant protein**

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