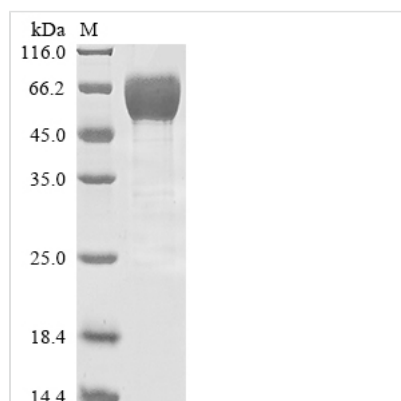




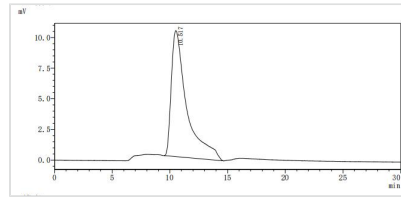
# Recombinant Human T-cell-specific surface glycoprotein CD28 (CD28), partial

<b>Product Code</b>	CSB-MP004913HU1
<b>Abbreviation</b>	Recombinant Human CD28 protein, partial
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P10747
<b>Storage Buffer</b>	Tris-based buffer,50% glycerol
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥ 90% as determined by SDS-PAGE. ≥ 95% as determined by SEC-HPLC.
<b>Sequence</b>	NKILVKQSPMLVAYDNAVNLSCKYSYNLFSREFRASLHKGLDSAVEVCCVYGN YSQQLQVYSKTGFNCDGKLGNESVTFYLQNLVYNQTDIYFCKIEVMYPPPYLD NEKSNGTIIHVKGKHLCPSPPLFPGPSKP
<b>Research Area</b>	Immunology
<b>Source</b>	Mammalian cell
<b>Target Names</b>	CD28
<b>Expression Region</b>	19-152aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	C-terminal hFc1-tagged
<b>Mol. Weight</b>	44.1
<b>Protein Length</b>	Extracellular Domain

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



The purity of CD28 was greater than 95% as determined by SEC-HPLC

## Shelf Life

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