



# Recombinant Human T-cell differentiation antigen CD6 (CD6), partial

<b>Product Code</b>	CSB-EP326953HU1-B
<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>	P30203
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	HPS PAPPDQLNTS SAESLWEPG ERLPVRLTNG SSSCSGTVEV RLEASWEPAC GALWDSRAAE AVCRALGCGG AEAASQLAPP TPELPPPPAA GNTSVAANAT LAGAPALLCS GAEWRLCEVV EHACRS DGRR ARVTCAENRA LRLVDGGGAC AGRVEMLEHG EWGSVCDDTW DLEDAHVVCR QLGCGWAVQA LPGLHFTPGR GPIHRDQVNC SGAEAYLWDC PGLPGQHYCG HKEDAGAVCS EHQSWRLTGG ADRCEGQVEV HFRGVWNTVC DSEWYPSEAK VLCQSLGCGT AVERPKGLPH SLSGRMYYSNC NGEELTLSNC SWRFNNSNLC SQSLAARVLC SASRSLHNLS TPEVPASVQT VTIESSVTVK IENKESRELM LL
<b>Source</b>	E.coli
<b>Target Names</b>	CD6
<b>Protein Names</b>	Recommended name: T-cell differentiation antigen CD6 Alternative name(s): T12 TP120 CD_antigen= CD6
<b>Expression Region</b>	18-402
<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>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Partial
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</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.