Recombinant Human Tubby-related protein 2 (TULP2)

Product Code	CSB-EP025347HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O00295
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSQDNDTLMR DILGHELAAM RLQKLEQQRR LFEKKQRQKR QELLMVQANP DASPWLWRSC LREERLLGDR GLGNPFLRKK VSEAHLPSGI HSALGTVSCG GDGRGERGLP TPRTEAVFRN LGLQSPFLSW LPDNSDAELE EVSVENGSVS PPPFKQSPRI RRKGWQAHQR PGTRAEGESD SQDMGDAHKS PNMGPNPGMD GDCVYENLAF QKEEDLEKKR EASESTGTNS SAAHNEELSK ALKGEGGTDS DHMRHEASLA IRSPCPGLEE DMEAYVLRPA LPGTMMQCYL TRDKHGVDKG LFPLYYLYLE TSDSLQRFLL AGRKRRRSKT SNYLISLDPT HLSRDGDNFV GKVRSNVFST KFTIFDNGVN PDREHLTRNT ARIRQELGAV CYEPNVLGYL GPRKMTVILP GTNSQNQRIN VQPLNEQESL LSRYQRGDKQ GLLLLHNKTP SWDKENGVYT LNFHGRVTRA SVKNFQIVDP KHQEHLVLQF GRVGPDTFTM DFCFPFSPLQ AFSICLSSFN
Source	E.coli
Target Names	TULP2
Protein Names	Recommended name: Tubby-related protein 2 Alternative name(s): Cancer/testis antigen 65 Short name= CT65 Tubby-like protein 2
Expression Region	1-520
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Target Details	TULP2 is a member of a family of tubby-like genes (TULPs) that encode proteins of unknown function. Members of this family have been identified in plants, vertebrates, and invertebrates. The TULP proteins share a conserved C-terminal region of approximately 200 amino acid residues.
Reconstitution	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.
Shelf Life	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.