



Recombinant Human Tripartite motif-containing protein 46 (TRIM46)

Product Code	CSB-MP800214HU
Abbreviation	TRIM46
Storage	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.
Uniprot No.	Q7Z4K8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAEGEDMQTF TSIMDALVRI STSMKNMEKE LLCPVCQEMY KQPLVLPCTH NVCQACAREV LGQQGYIGHG GDPSSSEPTSP ASTPSTRSPR LSRRTLPKPD RLDRLLKSGF GTYPGRKRGALHPQVIMFPC PACQGDVELG ERGLAGLFRN LTLERVVERY RQSVSVGGAI LCQLCKPPPL EATKGCTECR ATFCNECFKL FHPWGTQKAQ HEPTLPTLSF RPKGLMCPDH KEEVTHYCKT CQRLVCQLCR VRRTHSGHKI TPVLSAYQAL KDKLTKSLTY ILGNQDTVQT QICELEEAVR HTEVSGQQAQ EEVSQLVRGL GAVLEEKRAS LLQAIEECQQ ERLARLSAQI QEHRSLLDGS GLVGYAQEV LKTDQPCFVQ AAKQLHNRIA RATEALQTFR PAASSSFRHC QLDVGREMKL LTELNFLRVP EAPVIDTQRT FAYDQIFLCW RLPPHSPPAW HYTVEFRRTD VPAQPGPTRW QRREEVRGTS ALLENPDTGS VYVLRVRCN KAGYGEYSED VHLHTPPAPV LHFFLDSRWG ASRERLAISK DQRAVRSVPG LPLLLAADRL LTGCHLSVDV VLGDVAVTQG RSYWACAVDP ASYLVKVGVG LESKLQESFQ GAPDVISPRY DPDSGHDSGA EDATVEASPP FAFLTIGMGK ILLGSGASSN AGLTGRDGPT AGCTVPLPPR LGICLDYERG RVSFLDAVSF RGLLECPLDC SGPVCPAFCF IGGGAVQLQE PVGTKPERKV TIGGFAKLD
Source	Mammalian cell
Target Names	TRIM46
Protein Names	Recommended name: Tripartite motif-containing protein 46 Alternative name(s): Gene Y protein Short name= GeneY Tripartite, fibronectin type-III and C-terminal SPRY motif protein
Expression Region	1-759
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
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

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