



Recombinant Human Zinc finger and BTB domain-containing protein 7A (ZBTB7A)

Product Code	CSB-MP026343HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95365
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAGGVDGPIG IPFPDHSSDI LSGLNERTQ GLLCDVVILV EGREFPTHRS VLAACSQYFK KLFTSGAVVD QQNVYEIDFV SAEALTALMD FAYTATLTVS TANVGDILSA ARLLLEIPAVS HVCADLLDRQ ILAADAGADA GQLDLVDQID QRNLLRAKEY LEFFQSNPMN SLPPAAAAAA ASFPWSAFGA SDDDLDATKE AVAAVAAVA AGDCNGLDFY GPGPPAERPP TGDGDEGDSN PGLWPERDED APTGGLFPPP VAPPAATQNG HYGRGEEEEA ASLSEAAPEP GDSPGFLSGA AEGEDGDGPD VDGLAASTLL QQMMSSVGRA GAAAGDSDEE SRADDKGVMD YYLKYFSGAH DGDVYPAWSQ KVEKKIRAKA FQKCPICEKV IQGAGKLPRH IRTHTGEKPY ECNICKVRFT RQDKLKVHMR KHTGEKPYLC QQCGAAFAHN YDLKNHMRVH TGLRPYQCDS CCKTFVRS DH LHRHLKKGDC NGVPSRRGRK PRVRGGAPDP SPGATATPGA PAQPSSPDAR RNGQEKHF KD EDEDEDVASP DGLGRLNVAG AGGGGDSGGG PGAATDGNFT AGLA
Source	Mammalian cell
Target Names	ZBTB7A
Protein Names	Recommended name: Zinc finger and BTB domain-containing protein 7A Alternative name(s): Factor binding IST protein 1 Short name= FBI-1 Factor that binds to inducer of short transcripts protein 1 HIV-1 1st-binding protein 1 Leuke
Expression Region	1-584
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	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.