



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

<b>Product Code</b>	CSB-EP026343HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O95365
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAGGVDGPIG IPFPDHSSDI LSGLNERTQ GLLCDVVILV EGREFPTHRS VLAACSQYFK KLFTSGAVVD QQNVYEIDFV SAEALTALMD FAYTATLTVS TANVGDILSA ARLLEIPAVS 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
<b>Source</b>	E.coli
<b>Target Names</b>	ZBTB7A
<b>Protein Names</b>	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
<b>Expression Region</b>	1-584
<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>	Full length protein
<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.