



# Recombinant Human Zinc finger and BTB domain-containing protein 48 (ZBTB48)

<b>Product Code</b>	CSB-EP026340HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P10074
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>MDGSFVQHSV RVLQELNKQR EKGQYCDATL DVGGLVFKAH            WSVLACCSHF FQSLYGDGSG GSVVLPAGFA EIFGLLLDFF YTGHLALTSG            NRDQVLLAAR ELRVPEAVEL CQSFKPKTSV GQAAGGQSGL GPPASQNVNS            HVKEPAGLEE EEVSRTLGLV PRDQEPRGSH SPQRPQLHSP AQSEGPSSLC            GKLKQALKPC PLEDKPKEDC KVPPRPLEAE GAQLQGG SNE WEVVVQVEDD            GDGDYMSEPE AVLTRRKS NV IRKPCAAEPA LSAGSLAAEP AENRKGTA VP            VECPTCHKKF LSKYYLKVHN RKHTGEKPF ECPKCGKCYFR KENLLEHEAR            NCMNRSEQVF TCSVCQETFR RRMELRVH MV SHTGEMPYKC            SSSCSQQFMQK KDLQSHMIKL HGAPKPHACP TCAKCFLSRT ELQLHEAFKH            RGEKLFVCEE CGHRASSRNG LQMHIKAKHR NERPHVCEFC SHAFTQKANL            NMHLRTH TGE KPFQCHLCGK TFRTQASLDK HNRTH TGERP FSCEFCEQRF            TEKGPLL RHV ASRHQEGRPH FCQICGKTFK AVEQLRVHVR RHKGVRKFEC            TEGYKFTRQ AHLRRHMEIH DRVENYNPRQ RKLRLNIIED EKMVVVALQP            PAELEVGS AE VIVESLAQGG LASQLPGQRL CAEESFTGPG VLEPSLIITA            AVPEDCDT</p>
<b>Source</b>	E.coli
<b>Target Names</b>	ZBTB48
<b>Protein Names</b>	Recommended name: Zinc finger and BTB domain-containing protein 48 Alternative name(s): Krueppel-related zinc finger protein 3 Protein HKR3 Zinc finger protein 855
<b>Expression Region</b>	1-688
<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.