



# Recombinant Human Zinc finger and BTB domain-containing protein 45 (ZBTB45)

<b>Product Code</b>	CSB-YP822240HU
<b>Abbreviation</b>	ZBTB45
<b>Storage</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.
<b>Uniprot No.</b>	Q96K62
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAAAEAVHHI HLQNFERSLL ETLNGQRLGG HFCDVTVRIR EASLRAHRCV LAAGSPFFQD KLLLGHSEIR VPPVVAQTV RQLVEFLYSG SLVVAQGEAL QVLTAA SVLR IQTVIDECTQ IARARAPGT SAPTPLPTPV PPPLAPAQLR HRLRHLLAAR PPGHPGAAHS RKQRQPARLQ LPAPPTPAKA EGPDADPSLS AAPDDRGEDED DEESDDETDG EDGEGGGPGGE GQAPPSFPDC AAGFLTAAAD SACEPPAPT GLADYSGAGR DFLRGAGSAE DVFPDSYVST WHDEDGAVPE GCPTETPVQP DCILSGSRPP GVKTPGPPVA LPPFHLGAPG PPAPPPSAPS GPAPAPPPAF YPTLQPEAAP STQLGEVPAP SAAPTTAPSG TPARTPGAEP PTYECSHCRK TFSSRKNYTK HMFIIHSGEKP HQCAVCWRSF SLRDYLLKHM VTHTGVRAFQ CAVCAKRFTQ KSSLNVHMRT HRPERAPCPA CGKVFSHRAL LERHLLAHPA P
<b>Source</b>	Yeast
<b>Target Names</b>	ZBTB45
<b>Protein Names</b>	Recommended name: Zinc finger and BTB domain-containing protein 45 Alternative name(s): Zinc finger protein 499
<b>Expression Region</b>	1-511
<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.