



Recombinant Human BTB/POZ domain-containing protein KCTD12 (KCTD12)

Product Code	CSB-EP842652HU
Abbreviation	KCTD12
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.	Q96CX2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	ALADSTRGL PNGGGGGGGS GSSSSSAEPP LFPDIVELNV GGQVYVTRRC TVVSVPSLL WRMFTQQQPQ ELARDSKGRF FLDRDGFLFR YILDYLRDLQ LVLDPDYFPER SRLQREAEYF ELPELVRRLLG APQQPGPGPP PSRRGVHKEG SLGDELLPLG YSEPEQQEGA SAGAPSPTLE LASRPSGGA AGPLLTPSQS LDGSRRSGYI TIGYRGSYTI GRDAQADAKF RRVARITVCG KTS LAKEVFG DTLNESRDPD RPPERYTSRY YLKFNFLEQA FDKLSESGFH MVACSSSTGTC AFASSTDQSE DKIWTSYTEY VFCRE
Source	E.coli
Target Names	KCTD12
Protein Names	Recommended name: BTB/POZ domain-containing protein KCTD12 Alternative name(s): Pftin Predominantly fetal expressed T1 domain
Expression Region	2-325
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 of Mature 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.