



Recombinant Rat BTB/POZ domain-containing protein 16 (Btbd16)

Product Code	CSB-EP718326RA-B
Abbreviation	Btbd16
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.	Q6AXU1
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MKMLNSRKIR MERRIVGATN RWRFPQDHFC GDLLALSQMC NVLNVDLDDA LKNPDKLCIS KFQKLFTESI MDSGTQSGEA DVILDCLGFK WELHHPQIFQ SETLAKLYLT ALIQNTKSSQ RDLEKILKVH STERMKKRSP VKKIIISLRI NDPAVTRVAF ALALKNLYMN EVEMTVDNVL GVLASAHILQ FNRLFRKCVS TMLNRLTPCT IKNFYLAGCK YKEEQLTNAC EKWLAMNLVP LVGTQIHLRH IPEPLLYKVL KSPRLFTFSE FHLLKTLLMW VYLQMNGKVQ TLPIHETMLA FFSSFPKKSC FLEQDPGHSW MPLFLCLRLH GITSGKDL EE IKHINFFPES WLVRVTANHY HALESGGNMV HLKDLSTQAM RFGLLFRQEY TTYSETISII GYFFEIKGIK HDTTSYSFSM QRIRHTDLEC PSSVCEHSTI SLRSERLVKY EIRAQTLVDG RWQEFGTNQI MQKFGFIKPG CKSHALKIQT VGIPIYASFA FIFPAS
Source	E.coli
Target Names	Btbd16
Protein Names	Recommended name: BTB/POZ domain-containing protein 16
Expression Region	1-506
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.