Recombinant BTB and MATH domain-containing protein 43 (bath-43)

Product Code	CSB-EP335957CXY
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.	P34568
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MILLAKFRNL YSKSRANDTI SEGDKPEKAT GDLEAGRNRL VSMEVGMGND EVVSSGSGNS AHGRSISPSP SSASHGDPLL PVAENWCHTQ VKVVKFNYMW TINNFSFCRE EMGEVLKSST FSAGCNDKLK WCLRINPKGL DEESRDYLSL YLLLVQCNKS EVRAKFKFSI LNAKREETKA MESQRAYRFV QGKDWGFKKF IRRDFLLDEA NGLLPGDRLS IFCEVSVVAE TVNVTGQTNV SQLFKVPPCR LADDMYGLFD NKQFSDFTLV CKSDLGSPTQ TFHIHKAILA ARSRVFSAMF EHHMQESDTN MTTVDDIEPE VMRELLVYMY TGQTKYIEQM AQSLIAAADK YQLDRLKVMC EQALCYQLTT DNASLTLMLA DMYSASQLRA HSINFINVNA NEVMDTEGWE DLVRDHPKLL EEVFRALATQ QTPPVVLVQP PKKRPKHNCP Y
Source	E.coli
Target Names	bath-43
Protein Names	Recommended name: BTB and MATH domain-containing protein 43 Alternative name(s): HIB homolog
Expression Region	1-451
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.