



Recombinant Intraflagellar transport protein che-13 (che-13)

Product Code	CSB-EP821914CXY-B
Abbreviation	che-13
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.	Q93833
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MEEEEEEESH LSQSDTVGSA IVEDGPGKEY EIYIKNEELV DKLKLLNYED GFLKLGVVYK PILKHYFVKS KNVGEQFFLF TSLAAWLIKK SGDESYNMPQ EFDDPNSTLA NIMAAAKNKG IATDFTAACL KSGAGENVIF ILNSLADASL VHVGFWQKM IPPKEEDED AVDEQDEDDD NDDIVEEPMN FLDDDDDDNV IEIDLKAQGL ATESKNPLQS VLQSNTDAIT WKQEVERVAP QLKITLKQDA KDWRLHLEQM NSMHKNVEQK VGNVGPYLDN MSKDIAKALE RIASREKSLN SQLASMMSKF RRATDTRAEEL REKYKAASVG VSSRTETLDR ISDDIEQLKQ QIEEQGAKSS DGAPLVKIKQ AVSKLEEELQ TMNVQIGVFE QSILNTYLRD HFNFSANLLN IM
Source	E.coli
Target Names	che-13
Protein Names	Recommended name: Intraflagellar transport protein che-13 Alternative name(s): Chemotaxis abnormal protein 13
Expression Region	1-412
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.