



Recombinant Danio rerio Elongator complex protein 6 homolog (tmem103)

Product Code	CSB-EP612659DIL
Abbreviation	tmem103
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.	Q0P424
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MFPELNSSLN ASPDTFKPGD FILLSDRQAD ASFLIHYYLS FYLRAGCKVC FLGLVQSFSH YSAVGQRLGV SLTQAREKGQ LVFLEGLKDS IGAILKEDTS EGTQALSCLR SPRAGLEGLF RFVSSLCQS GDDGPPVLII DDLSVLLSLG VSAGAILDFT LYCRATVCSE LQGNMVLVR CEEEDADDDE EGLNLLQRGL VHQCHLALHV EGLPTGYCRD IHGQMEVWWR QGENDAYNQR KIFQFKVHDK GASFFTRGTS RAVL
Source	E.coli
Target Names	elp6
Protein Names	Recommended name: Elongator complex protein 6 homolog Alternative name(s): Protein TMEM103
Expression Region	1-264
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.