



Recombinant Danio rerio Mitochondrial translocator assembly and maintenance protein 41 homolog (tamm41)

Product Code	CSB-EP661549DIL-B
Abbreviation	tamm41
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.	Q3B7H2
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	SLAFAY GSAVFRQTGS SQGHMVKNML DFVFAVDDPV TWHTMNLIN RKHYSFLRFL GPKQISSIQS DYGAGVYFNT LVPAEDRLIK YGVISTDALI DDLLHWKTLY VAGRLHKPVR ILLQSENGNL RSALLGNLKS AVIASFLMLP ESFSEEELYL QIAGLSYSGD FRMVFGEDKS KVSNIKDNM QHFRQLYNRI LQECPVVYK PQQGRLEVVDK SPEGQFTQLM ALPRTLQQQI TRLVDRPGKN RDVEEILLQV AQDPDCGSVV QQGISSIVKS SSITQSAKGI ATAGLVKTVS YSTKKLQKMW RGWRRKPA
Source	E.coli
Target Names	tamm41
Protein Names	Recommended name: Mitochondrial translocator assembly and maintenance protein 41 homolog Short name= TAM41 Alternative name(s): MMP37-like protein, mitochondrial
Expression Region	25-338
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.