



Recombinant Mouse Torsin-3A (Tor3a)

Product Code	CSB-EP872125MO
Abbreviation	Tor3a
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.	Q9ER38
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	QEADPTPW PSVKGLKEQL RKAGALSKRY WELFCTLWP DHCEDQETPV PPLGWSLPLW GRRSLDVLTA WLCRFQDCCS GGGDCRISNN LTGLESDLRV RLHGQHLASK LVLRAVKGYL EMPQVGKALA LSFHGWSGTG KNFLARILMD NLYRDGMRS D CVKMFISTFH FPHPKYVDY KEELQRQMQE TQWRCHQSTF VFDEAEKLHP GLELLEPYL EPRSPEARV EAPRAIFLFL SNLGGSVINE VVLSLLKAGW SREEITTQHL EVPLQAEIME AADSSFGSSG LLKKHLIDHF IPFLPLEYCH VRLCVRDAFL GQDLPYTEET LDEIAKMMTY VP EEERLFSS QGCKSISQRI NLFLP
Source	E.coli
Target Names	Tor3a
Protein Names	Recommended name: Torsin-3A Alternative name(s): ATP-dependent interferon-responsive protein Torsin family 3 member A
Expression Region	22-385
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.