



Recombinant Human Torsin-3A (TOR3A)

Product Code	CSB-EP875671HU-B
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.	Q9H497
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ASRPW EGTDEPGSAW AWPGFQRLQE QLRAAGALSK RYWTLFSCQV WPDDCDEDEE AATGPLGWRL PLLGQRYLDL LTTWYCSFKD CCPRGDCRIS NNFTGLEWDL NVRLHGQHLV QQLVLRVTRG YLETPQPEKA LALSFHGWSG TGKNFVARML VENLYRDGLM SDCVRMFIAT FHFHPKYVD LYKEQLMSQI RETQQLCHQT LFIFDEAEKL HPGLLLEVLGP HLERRAPEGH RAESPWTIFL FLSNLRGDII NEVVLKLLKA GWSREEITME HLEPHLQAEI VETIDNGFGH SRLVKENLID YFIPFLPLEY RHVRLCARDA FLSQELLYKE ETLDEIAQMM VYVPKEEQLF SSQGCKSISQ RINYFLS
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	26-397
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.