



Recombinant Danio rerio Microtubule-associated tumor suppressor 1 homolog A (mtus1a)

Product Code	CSB-EP366999DIL-B
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.	A0JMQ7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MFFISKLSLS NIHVRLTAKG LLRNQLLSG CKLAVGFLAV DKNKSRTNSK NPQPPTNGQP DLVPPESKSR NVEYYKAQCE KKNQTIHQLE NTLLSNNRRF EAVAVVIKHL YAEHDEVMKQ RRDLSQELVT LREELVSSGH SCERLEQEKE DLRSAFDGVL QKVQEQHRLD LADLEERLKT FYSTEWEKVH QAYQEEADKC KAQMEQQLEE IRSKHEALKK ELESSHIEEV DGLKQQFEES FKGFKQSHEK EMQNLNETLK ESEETLSNQL QDLMTENDSL KEKLNAEVKR RMELAEKTQD SHTLYLEQEL ESLKVVDIK NKQIHEQDKK LMQIDKLMER NVKLDECLKK LQQENEDLKA RMDRHAALSR QLSTEQAVLQ ESLQKESKVN KRLSMENEEL LWKLHNGDLN SPRKISPPSPS LNLQSPRTSG MFSSPPVSPR
Source	E.coli
Target Names	mtus1a
Protein Names	Recommended name: Microtubule-associated tumor suppressor 1 homolog A Alternative name(s): Mitochondrial tumor suppressor 1 homolog A
Expression Region	1-440
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.