



Recombinant Danio rerio Reticulon-4-interacting protein 1 homolog, mitochondrial (rtn4ip1)

Product Code	CSB-YP742479DIL
Abbreviation	rtn4ip1
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.	Q7T3C7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	VMP AWVIDKYGKN DVLRFKNAALPIIHYPNEV VVKVHAAGLN PIDISMRGGY GAATMAMKRD PLNISQSGGE FPLILGRDVS GEIMECGLDV KYFKPGDQVW AAIPPWKQGS LAEFVVVSGN EVSHKPKSLR HDEAASIPYV AATAWSAIVN TGGLNKDNSA KKRVLILGGS GGVGTFAIQM VKAWGAHVTV TCSQNAERLV RDLGADDVVD YTAGPVEKQL KNLEKFDLIL DSIGGETEKW ALDLLKPWSG AKFVTLITPF LQNTDRLGLA DGMMQSAVTV GCKVVKNLRK GVHYRWGFFA PSGSALDEVS EMVDAGKVRP VVEEVFSFAQ VPEAFQKVEQ GHARGKTVVS IMEDQKE
Source	Yeast
Target Names	rtn4ip1
Protein Names	Recommended name: Reticulon-4-interacting protein 1 homolog, mitochondrial
Expression Region	28-387
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.