



Recombinant UPF0173 metal-dependent hydrolase STH3160 (STH3160)

Product Code	CSB-MP737808SRW
Abbreviation	STH3160
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.	Q67JK8
Product Type	Recombinant Protein
Immunogen Species	Symbiobacterium thermophilum (strain T / IAM 14863)
Purity	≥85% (SDS-PAGE)
Sequence	MQIRYLGHSA FEITDGKWNL LIDPFITGNP ACPVKAEELH PQYILVTHLH DDHVGDTVAI AKRTGATVIT SFEGGQALAA QGVKVADMAL GGKRRFDFGL VRVTLAFHGF GPTGGHACGF VIHIGGKRIY HAGDTALFSD MKLLNGVIEE PGIDVAMLPI GDNYTMGPED AAVAVEWIRP KVVIPMHWGT FPLVQDASG FAARVRETGA SQPVVLRPGE TYTL
Source	Mammalian cell
Target Names	STH3160
Protein Names	Recommended name: UPF0173 metal-dependent hydrolase STH3160
Expression Region	1-224
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.