



Recombinant Danio rerio Nucleoside diphosphate-linked moiety X motif 18 (nudt18)

Product Code	CSB-MP687953DIL
Abbreviation	nudt18
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.	Q568Q0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDSQSSILEE NLEKILRGEG LEFDSVAEQV DPVTLRKNVC YIVGAVIFNS KEEVLMVQEA KRECYGRWYL PAGRMEECES ILEALQREVR EEAGIDCQPI TLLLVQEQGP RWVRFILAE ETGGSLKTTA EADDES LQAH WWDRKSPLPL RAHDILSLID AGLKYRRNPW FPVTQPVD FP CHVVCQRLFL TFISSRADAD DRLWLLMSNN NTSHHPRLPI VVSFR TYISK AVSKLIEDCM PSSYISVHIR GILGVQHNGR IPGKTDGICF NTLVLENTE EGAEIGSPPS LETDCYRWQE VTNQGLKAKI IERIKDGSVL PFQSL
Source	Mammalian cell
Target Names	nudt18
Protein Names	Recommended name: Nucleoside diphosphate-linked moiety X motif 18 Short name= Nudix motif 18 EC= 3.6.1.-
Expression Region	1-325
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.