



Recombinant Human U8 snoRNA-decapping enzyme (NUDT16)

Product Code	CSB-MP850278HU
Abbreviation	NUDT16
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.	Q96DE0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAGARRLELG EALALGSGWR HACHALLYAP DPGMLFGRIP LRYAILMQMR FDGRLGFPGG FVDTQDRSLE DGLNRELREE LGEAAAFRV ERTDYRSSHV GSGPRVVAHF YAKRLTLEEL LAVEAGATRA KDHGLEVLGL VRVPLYTLRD GVGGLPTFLE NSFIGSAREQ LLEALQDLGL LQSGSISGLK IPAHH
Source	Mammalian cell
Target Names	NUDT16
Protein Names	Recommended name: U8 snoRNA-decapping enzyme EC= 3.6.1.- Alternative name(s): Nucleoside diphosphate-linked moiety X motif 16 Short name= Nudix motif 16 U8 snoRNA-binding protein H29K
Expression Region	1-195
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.