



Recombinant Drosophila melanogaster Probable tRNA (His) guanylyltransferase (I (2)35Bc)

Product Code	CSB-YP893703DLU
Abbreviation	I(2)35Bc
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.	Q9V3N8
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MACSRFEYVK SFEQDDSIPL NVWIVIRIDG KKFHKFSKTH DFEKPNDENA LNVMNAAATA VMQEFRDIVL AYGQSDEYSF VFRKETAAFK RRSAKLLTYV TSLFSSSYVM QWSKWMNLPL AYAPCFDGRV VLYPSEQNLK DYLSWRQADV HVNNLYNTAF WKLVLKGLT NQQAELKLRG TFSADKNELL FQEFGINYNN LPAMYRKGTI LLRKRVLGE KSRQAVVPLH EDLISSQFWK EHTEILGKYV PGTYDAPQTF PRLVEMQING KDDNEAEEPQ NLAGTS
Source	Yeast
Target Names	I(2)35Bc
Protein Names	Recommended name: Probable tRNA(His) guanylyltransferase EC= 2.7.7.79 Alternative name(s): tRNA-histidine guanylyltransferase
Expression Region	1-286
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.