



Recombinant Danio rerio tRNA (guanine-N (7)-)-methyltransferase subunit WDR4

Product Code	CSB-EP392901DIL
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.	A4IGH4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MAVVCSKADW FVTSCSTTLV AVNLKQSREP FVFDCSKAEK KPKEADVNDK SAGEGSEEKD SDSILAF AIS ASGKHVALTD DHKRLVLFCT EPSWKCISTR WVRRCTSLA FTQAEDELYV ADKSGDVYSF SILEPHKAGE LKLGHLSMLL DVALSPDDKY IITADRDEKI RVSFRRSPYN IQAFCLGHT E FVSSLLVPAG HPDWLLSGSG DGTVNVWHYE TGRRLHSVDM RKFGLDSENT EKRFVAVSR II SSPDGQHVAV QCEGFPSVQL FTVDCGTEGL LKPADTLTLP LSPWDVTFDS ENQLWVLL ES EDMKVL L YRH SEQHWRLCDS ESPELKKVTN ALQTQWHLFK GSVGLESQFK HLYKVNFDNM ASYLQKKQER LDLEHKKRAA AANGSKPNKK SKTESGAVPQ STS
Source	E.coli
Target Names	wdr4
Protein Names	Recommended name: tRNA (guanine-N(7)-)-methyltransferase subunit WDR4 Alternative name(s): WD repeat-containing protein 4
Expression Region	1-413
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.