



Recombinant Human ATP-dependent RNA helicase DDX19A (DDX19A)

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| Product Code | CSB-MP889116HU |
| Abbreviation | DDX19A |
| 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. | Q9NUU7 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | ATDSWALAV DEQEAAVKSM TNLQIKEEKV KADTNGIIKT STTAEKTDEE EKEDRAAQSL LNKLIRSNLV DNTNQVEVLQ RDPNSPLYSV KSFEELRLKP QLLQGVYAMG FNRPSKIEN ALPMMLAEPQ QNLIAQSQSG TGKTAAFVLA MLSRVEPSDR YPQCLCLSPT YELALQTGKV IEQMGKFYPE LKLAYAVRGN KLERGQKISE QIVIGTPGTV LDWCSKLFKI DPKKIKVFL DEADVMIAATQ GHQDQSIRIQ RMLPRNCQML LFSATFEDSV WKFAQKVVPD PNVIKLKREE ETLDTIKQYY VLCSSRDEKF QALCNLYGAI TIAQAMIFCH TRKTASWLAA ELSKEGHQVA LLSGEMMVEQ RAAVIERFRE GKEKVLVTTN VCARGIDVEQ VSVVINFDLP VDKDGNPDNE TYLHRIGRTG RFGKRGLAVN MVDSKHSMNI LNRIQEHFNK KIERLDTDDL DEIEKIAN |
| Source | Mammalian cell |
| Target Names | DDX19A |
| Protein Names | Recommended name: ATP-dependent RNA helicase DDX19A EC= 3.6.4.13 Alternative name(s): DDX19-like protein DEAD box protein 19A |
| Expression Region | 2-478 |
| 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 of Mature 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.