



Recombinant Human ATP-dependent RNA helicase DDX19A (DDX19A)

Product Code	CSB-EP889116HU-B
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	E.coli
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.