



Recombinant Escherichia coli O9:H4 ATP-dependent RNA helicase rhIB (rhIB)

Product Code	CSB-MP422096EJF
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.	A8A6N4
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O9:H4 (strain HS)
Purity	>85% (SDS-PAGE)
Sequence	MSKTHLTEQK FSDFALHPKV VEALEKKGFFH NCTPIQALAL PLTLAGRDVA GQAQTGTGKT MAFLTSTFHY LLSHPAIADR KVNQPRALIM APTRELAVQI HADAEPLEAE TGLKLGLAYG GDGYDKQLKV LESGVDILIG TTGRLIDYAK QNHINLGAIQ VVVLDEADRM YDLGFIKDIR WLFRRMPPAN QRLNMLFSAT LSYRVRELAF EQMNNAEYIE VEPEQKTGHR IKEELFYPSN EEKMRLQLTL IEEWPDRAI IFANTKHRCE EIWGHAAADG HRVGLLTGDV AQKKRLRILD EFTRGDLIL VATDVAARGL HIPAVTHVFN YDLPDDCEDY VHRIGRTGRA GASGHSISLA CEEYALNLPA IETYIGH SIP VSKYNPDALM TDLPKPLRLT RPRTGNGPRR TGAPRNRRRS G
Source	Mammalian cell
Target Names	rhIB
Protein Names	Recommended name: ATP-dependent RNA helicase rhIB EC= 3.6.4.13
Expression Region	1-421
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.