



Recombinant Methanocaldococcus jannaschii

Uncharacterized ABC transporter ATP-binding protein MJ0035 (MJ0035)

Product Code	CSB-EP736702MRU-B
Abbreviation	MJ0035
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.	Q60350
Product Type	Recombinant Protein
Immunogen Species	Methanocaldococcus jannaschii (strain ATCC 43067 / DSM 2661 / JAL-1 / JCM 10045 / NBRC 100440) (Methanococcus jannaschii)
Purity	≥85% (SDS-PAGE)
Sequence	MVSIMLLKVE DLHVYRGNRE ILKGVNLTVE ENEIHAIIGP NGAGKSTLAY TIMGISGYKP TKGRIIFKGV DIIDKNITER ARMGMTLAWQ EPARFEGIKV KNYLMLGMNE KYKKDKIEAE EKIREALKLV NLPDPKYLDY YVDETLSGGE RKRIELASII CMEPDLAILD EPDSGIDIVS FDEIKRVFDY LKDKGCSLLV ITHREELAHEH ADRVSLICAG EVIKSGDPKE VGEFYKKECG KCYKKVPDGG
Source	E.coli
Target Names	MJ0035
Protein Names	Recommended name: Uncharacterized ABC transporter ATP-binding protein MJ0035
Expression Region	1-250
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.