



Recombinant Mouse Putative pre-mRNA-splicing factor ATP-dependent RNA helicase DHX15 (Dhx15)

Product Code	CSB-EP006870MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O35286
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MSKRHRLDLG EDYPSGKKRA GTDGKDRERD RDREDRSKDR DRERDRGDRE REREKEKEKE LRASTNAMLI SAGLPPLKAS HSAHSTHSAH STHSTHSAHS THTGHTGHTS LPQCINPFTN LPHTPRYYDI LKKRLQLPVW EYKDRFTDIL VRHQSFVLVG ETGSGKTTQI PQWCVEYMRS LPGPKRGVAC TQPRRVAAMS VAQRVADEM VMLGQEVGYS IRFEDCSSAK TILKYMTDGM LLREAMNDPL LERYGVIILD EAHERTLATD ILMGVLKEVV RQRSDLKVIV MSATLDAGKF QIYFDNCP LL TIPGRTHPVE IFYTPPERD YLEAAIRTVI QIHMCEEEEG DLLLFLTGQE EIDEACKRIK REVDDLGP EV GDIKIIPLYS TLPPQQQQRI FEPPPPKKQN GAIGRKVVVS TNIAETSLTI DGVVVIDPG FAKQKVYNPR IRVESLLVTA ISKASAAQRA GRAGRTRPGK CFRLYTEKAY KTEMQDNTYP EILRSNLGSV VLQLKKLGID DLVHFDFMDP PAPETLMRAL ELLNYLAALN DDGDLTELGS MMAEFPLDPQ LAKMVIASCD YNCSNEVLSI TAMLSVPQCF VRPTEAKKAA DEAKMRFahi DGDHLTLLNV YHAFKQNHES VQWCYDNFIN YRSLMSADNV RQQLSRIMDR FNLPRRSTDF TSRDYYINIR KALVTGYFMQ VAHLERTGHY LTVKDNQVVQ LHPSTVLDHK PEWVLYNEFV LTTKNYIRTC TDIKPEWLK IAPQYYDMSN FPQCEAKRQL DRIIAKLQSK EYSQY
Source	E.coli
Target Names	Dhx15
Protein Names	Recommended name: Putative pre-mRNA-splicing factor ATP-dependent RNA helicase DHX15 EC= 3.6.4.13 Alternative name(s): DEAH box protein 15
Expression Region	1-795
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
Target Details	This protein is a putative ATP-dependent RNA helicase implicated in pre-mRNA splicing.
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.