



Recombinant *Drosophila melanogaster* Hsc70-interacting protein 2 (HIP-R)

Product Code	CSB-EP771385DLU
Abbreviation	HIP-R
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.	Q86DS1
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MAFTMQTGDL KKLKYFIDFA LENPTFLNMP QLQFVKDFVE KFGGTVPPGQ FNGGSAGGKC PFGGVAGAKA NEPANAPEDS EDEKSLSDPE SDVELDMEGV IEADSDPAQP MGNYSKKATE EEVEQASELR AQAASAYGQQ KFDEAIALYT KAIELSPGNA LFHAKRGQAF LKLKKPNACI RDCDVALELN SDLAAGYKFR GRARRLLGDF ELAAHDLRQA CKLDFDEETD EWLKEVTPNA KKIEQHRLKQ ERRQAERKIK ERQRDQRRAR KEQEKNASS GGSSGEFSGG NPGNGNMSDI LGAMSDPEVS AAIQDILSNP GNITKYASNP KIYNLIKKIV PGGDVGAAFG QAGEKAGKPS EPKPKKDSAD FVDDGLD
Source	E.coli
Target Names	HIP-R
Protein Names	Recommended name: Hsc70-interacting protein 2 Alternative name(s): HIP-replacement
Expression Region	1-377
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.