



Recombinant Drosophila melanogaster Hairy/enhancer-of-split related with YRPW motif protein (Hey)

Product Code	CSB-YP748707DLU
Abbreviation	Hey
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.	Q7KM13
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MDHNMHVNAP SLHHWGYAAG PGVVM PGATA TTPQSHWVPP PQSHHSAHSN HSHGHSQGHS HGIGSLKRTL SESDCDDLYS EESSKEQISP SEPGSCQLMS RKKRRGVIEK KRRDRINSSL TELKRLVPSA YEKQGS AKLE KAEILQLTVE HLKSLQSKTL DLSYDPQRV AMDYHIIGFR ECAA EVARYL VTIEGMDIQD PLRLRLMSHL QYFVQQRELS AKSCASPGGW SPAAPSSSGY QPNCAAAPYQ SYAAPANPGA YVSSYPTLSA SPSQQAQQLG GRTSVSRTSG SAVTESLPSH DLHSDSSSQQ QQQQQQQQQQ QQQHQQQQHQ QQQQRTQTTP QPTQQQH YTH DHS AVHSEQQ VPTYIELTNS NRPA AIGSDS LSYSAAPQYP VSGLPGQDYN NSSVLQYATP NGAKPYRPWG AEMAY
Source	Yeast
Target Names	Hey
Protein Names	Recommended name: Hairy/enhancer-of-split related with YRPW motif protein
Expression Region	1-425
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.



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