



Recombinant *Drosophila melanogaster* Heterogeneous nuclear ribonucleoprotein A1 (Hrb98DE)

Product Code	CSB-BP010600DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P07909
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVNSNQNQNG NSNGHDDDFP QDSITEPEHM RKLFIGGLDY RTTDENLKAH FEKWGNIVDV VVMKDPRTKR SRGFGFITYS HSSMIDEAQK SRPHKIDGRV VEPKRAVPRQ DIDSPNAGAT VKKLFVGALK DDHDEQSIRD YFQHFQGNIVD INIVIDKETG KKRGFVFEF DDYDPVDKVV LKQHQQLNGK MVDVKKALPK QNDQQGGGGG RGGPGGRAGG NRGNMGGGNY GNQNGGGNWN NGGNNWGNNR GGNDNWGNS FGGGGGGGGG YGGGNNSWG NNPWDNGNGG GNFGGGGNNW NNGGNDFGGY QQNYGGGPQR GGGNFNNRM QPYQGGGGFK AGGGNQGNYG GNNQGFNNGG NNRRY
Source	Baculovirus
Target Names	Hrb98DE
Protein Names	Recommended name: Heterogeneous nuclear ribonucleoprotein A1 Short name= hnRNP A1 Alternative name(s): PEN repeat clone P9 hnRNP core protein A1-A
Expression Region	1-365
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.