



Recombinant Drosophila melanogaster Protein Peter pan (ppan)

Product Code	CSB-EP893262DLU-B
Abbreviation	ppan
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.	Q9VDE5
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MGGKKKVHPK TRTAAFKASE PSEIVEAPHS FVIHRGLACP YITDLTLDFR RIMEPFTASN LREKRMNRIK DFVSLSSFFH VSHMGIFNKA STQLSFKVVR LPRGPSLTFK VHQFTLARDV ISLSKKQMID NDHFKHAPLV IMNMFSGDGK HLKLMATTFQ NMFPSINLAT VNIGTIRRCV LFSYNPDTKL VEMRHYSVQV VPVGLKRAVQ KIVKGTVPNL GKCNEVVDFV TKDGYASESE AEDDEQSHVV LAQTLKSKGN LEDKKSSIKL HEIGPRLTMQ LIKIEEGLLT GEVLYHDHVV KTEDEKETLR KLVEKKRKQK EQRKKEQAEN RARNLKLKKD EKWAAKRAAE GRTDSDPEDD AEYYKEEVGE EPDEELFKME AKSSRKRPSL GGGMKYKNKR AKLDTKDKND KSERTDKYDR KDKFDRKDKK DKFDPKNRRA KFDPKNKRAK FDHRKSRKSK
Source	E.coli
Target Names	ppan
Protein Names	Recommended name: Protein Peter pan
Expression Region	1-460
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



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