



Recombinant *Drosophila melanogaster* Achaete-scute complex protein T8 (ase)

Product Code	CSB-EP357762DLU
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.	P09775
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MAALSFSPSP PPKENPKENP NPGIKTTLKP FGKITVHNVL SESGANALQQ HIANQNTIIR KIRDFGMLGA VQSAAASTTN TTPISSQRKR PLGESQKQNR HNQQNQQLSK TSVPAKKCKT NKKLAVERPP KAGTISHPHK SQSDQSFGTP GRKGLPLPQA VARRNARERN RVKQVNNNGFA LLREKIPEEV SEAFEAQGAG RGASKKLSKV ETLRMAVEYI RSLEKLLGFD FPPLNSQGNS SGSGDDSFMF IKDEFDCLDE HFDDSLSNYE MDEQQTQQQT LSEDM LNPPQ ASDLLPSLTT LNLQYIRIP GTNTYQLLTT DLLGDL SHEQ KLEETAASGQ LSRSPVPQKV VRSPCSSPVS PVASTELLQ TQTCATPLQQ QVIKQEYVST NISSSSNAQT SPQQQQVQN LGSSPILPAF YDQEPVSFYD NVVLPGFKKE FSDILQQDQP NNTTAGCLSD ESMIDAIDWW EAHAPKSNGA CTNLSV
Source	E.coli
Target Names	ase
Protein Names	Recommended name: Achaete-scute complex protein T8 Alternative name(s): Protein asense
Expression Region	1-486
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.