



Recombinant Drosophila melanogaster Achaete-scute complex protein T4 (sc)

Product Code	CSB-YP318009DLU
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P10084
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MKNNNNTTKS TTMSSSVLST NETFPTTINS ATKIFRYQHI MPAPSPLIPG GNQNPAGTM PIKTRKYTPR GMALTRCSES VSSLSPGSSP APYNVDQSQS VQRRNARERN RVKQVNSFA RLRQHQPISI ITDLTKGGGR GPHKKISKVD TLRIAVEYIR RLQDLVDDLN GGSNIGANNA VTQLQLCLDE SSSHSSSSST CSSSGHNTYY QNTISVSPLQ QQQQLQRQQF NHQPLTALSL NTNLVGTSVP GGDAGCVSTS KNQQTCHSPT SSFNSSMSFD SGTYEGVPQQ ISTHLDRLDH LDNELHTHSQ LQLKFEPYEH FQLDEEDCTP DDEEILDYIS LWQEQ
Source	Yeast
Target Names	sc
Protein Names	Recommended name: Achaete-scute complex protein T4 Alternative name(s): Protein scute
Expression Region	1-345
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.