



Recombinant Drosophila melanogaster Soluble NSF attachment protein (Snap)

Product Code	CSB-EP634496DLU
Abbreviation	Snap
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.	Q23983
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MGDNEQKALQ LMAEAEKKLT QQKGFLGSLF GGSNKVEDAI ECYQRAGNMF KMSKNWTKAG ECFCEATLH ARAGSRHDAG TCYVDASNCY KKVDVESAVN CLMKSIDIYT DMGRFTMAAK HHQZIAEMYE SDPNNLAKSI QHIEQAADYF KGEESVSSAN KCMLKVAQYA AQLEDYEKAI SIYEQVAASS LESSLLKYSA KEYFFRAALC HLSVDLLNAQ HAIEKYAQQY PAFQDSREFK LIKVLCENLE EQNIEGFTEA VKDYDSISRL DQWYTTILLR IKKAADEDPD LR
Source	E.coli
Target Names	alphaSnap
Protein Names	Recommended name: Soluble NSF attachment protein Short name= SNAP Alternative name(s): N-ethylmaleimide-sensitive factor attachment protein
Expression Region	1-292
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.