



Recombinant Drosophila yakuba Salivary glue protein Sgs-3 (Sgs3)

Product Code	CSB-EP319582DMR
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.	P13728
Product Type	Recombinant Protein
Immunogen Species	Drosophila yakuba (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	CDCGCPT TSPKPCQTTV PTCAPTTTTT TTTTCAPPTR PPPPPCTDAP TTTKRTTEKS TTRRTTTTTT QTTTRPTTTT TTTTTTRRPT TRSTTRHTT TTTTTTRRPT TTTTTTRRPT TTTTTTRRPT TTTTTTRRPT TTTTTRLPT TRSTTRQTT KSTTSKRPTH ETTTTSKRPT QETTTTTT RRA TQATTPKPT NKPGCGCKSC GPGGIPCGSC PKRQGLCTEL NNLLRQLERR VRECVCGQPV WLL
Source	E.coli
Target Names	Sgs3
Protein Names	Recommended name: Salivary glue protein Sgs-3
Expression Region	24-273
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 of Mature 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.