



Recombinant Drosophila melanogaster Homeobox protein goosecoid (Gsc)

Product Code	CSB-BP009950DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P54366
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MLAQMVETNS PPAGYTLKRS PSDLGEQQQP PRQISRSPGN TAAYHLTTAM LLNSQQCGYL GQRLQSVLQQ QHAQHQQSQS QTPSSDDGSQ SGVTILEEER RGGAAAASLF TIDSILGSRQ QGGGTAPSQG SHISSNGNQN GLTSNGISLG LKRSGAESPA SPNSNSSSSA AASPIRPQRV PAMLQHPGLH LGHAAAAAS GFAASPSDFL VAYPNFYPPNY MHAAVAHVA AAQMCAHVSG AAAGLSGHGH HPHHPHGHPH HPHLGAHHHG QHHLSHLGHG PPPKRKRHR TIFTEEQLQ LEATFDKTHY PDVVLREQLA LKVDLKEERV EVWFKNRRAK WRKQKREEQE RLRKLQEEQC GSTTNGTTNS SSGTTSTGN GSLTVKCPGS DHYSAQLVHI KSDANGYSDA DESSDLEVA
Source	Baculovirus
Target Names	Gsc
Protein Names	Recommended name: Homeobox protein goosecoid
Expression Region	1-419
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.