



# Recombinant *Drosophila melanogaster* Glutaredoxin domain-containing cysteine-rich protein CG31559 (CG31559)

<b>Product Code</b>	CSB-BP892876DLU
<b>Abbreviation</b>	CG31559
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9VNL4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Drosophila melanogaster</i> (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MVLATPPVSK GGNAGGLFMD QYQQYAAHCE TADSGNGSDL ESTGLPTKPD DSEESGPSSL GSDSMHGSST EYVRQSASQP SGQRQRQKSL RVLGALLPDS LLRDIRDRRS TEYVVQFSQP EDEEKIQVPD KIPEKPSFR LARELSSEDK IEELRAAVER ANFVQTGEET LDSIDATSQS LPASSNIGGH RGNINYKYAD DQYYSFHINE HENFGARSAR SGDEADHSTG AGSEAGSDSG ILTEQQDLFA GYRDVRCGAS STQSTIRSAK GTVRGVKNRV RNGIATFLQL QQPNNAKNFK EKDLGKVVLY TTSMGIIRET YTKCANVKQI LRTLLVKFEE RDVFMMSVEYQ AEMRQRMQSG QVRVPQLYVE GQHIGDAETV ERMNESGELR QLLKPYKSMA STYTCQTCGG YRLLPCPSCN GSKKSVHRNH FTAEFVALKC MNCDEVGLVK CHNC
<b>Source</b>	Baculovirus
<b>Target Names</b>	CG31559
<b>Protein Names</b>	Recommended name: Glutaredoxin domain-containing cysteine-rich protein CG31559
<b>Expression Region</b>	1-454
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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

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