



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

Product Code	CSB-EP892876DLU
Abbreviation	CG31559
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.	Q9VNL4
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVLATPPVSK GGNAGGLFMD QYQQYAAHCE TADSGNGSDL ESTGLPTKPD DSEESGPSSL GSDSMHGSST EYVRQSASQP SGQRQRQKSL RVLGALLPDS LLRDIRDRRS TEYVVQFSQP EDEEKIQVPD KIKEKPSFR 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
Source	E.coli
Target Names	CG31559
Protein Names	Recommended name: Glutaredoxin domain-containing cysteine-rich protein CG31559
Expression Region	1-454
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

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