



Recombinant Female germline-specific tumor suppressor gld-1 (gld-1)

Product Code	CSB-EP623141CXY
Abbreviation	gld-1
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.	Q17339
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MPSCTTPTYG VSTQLESQSS ESPSRSSVMT PTSLDGDNSP RKRFPIDNV PADRWPSTRR DGWSSVRAPP PARLTLSTNN RHIMSPISSA YSQTPNSLLS PAMFNPKSRS IFSPTLPATP MSYGKSSMDK SLFSPATEP IEVEATVEYL ADLVKEKKHL TLFPHMFSNV ERLLDDEIGR VRVALFQTEF PRVELPEPAG DMISITEKIY VPKNEYPDYN FVGRILGPRG MTAKQLEQDT GCKIMVRGKG SMRDKSKESA HRGKANWEHL EDDLHVLVQC EDTENRVHIK LQAALQVVKK LLIPAPEGTD ELKRKQLMEL AIINGTYRPM KSPNPARVMT AVPLLSPTPL RSSGPVLMSP TPGSGLPSTT FGGSILSPTL TASNLLGSNV FDYLLSPSM FDSFSSLQLA SDLTFPKYPT TTSFVNSFPG LFTSASSFAN QTNTNVSPSG ASPSASSVNN TSF
Source	E.coli
Target Names	gld-1
Protein Names	Recommended name: Female germline-specific tumor suppressor gld-1 Alternative name(s): Defective in germ line development protein 1
Expression Region	1-463
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



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