



Recombinant Drosophila melanogaster Probable deoxycytidylate deaminase (CG6951)

Product Code	CSB-EP893812DLU-B
Abbreviation	CG6951
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.	Q9VWA2
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MAEVSAQDLI SQLSKSPESH KRKEYLHWDD YFMATSLLSA KRSKDPVTQV GACIVDSQNR IVAIGYNGFP RNCSDDVFPW SKAKKGSQEF DPLEDKMKMYV VHAEANAILN SNGMSLSGTR LYTTLFPCNE CAKLIQVGI SQVLYLSDKY ADKPTYRASK RMLDAVGVEY KRHIPQKTI TIDFDTFPEE DPNASLGLNE LHL
Source	E.coli
Target Names	CG6951
Protein Names	Recommended name: Probable deoxycytidylate deaminase EC= 3.5.4.12 Alternative name(s): dCMP deaminase
Expression Region	1-203
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.