

Recombinant Full Length Drosophila Melanogaster Dolichyl-Diphosphooligosaccharide--Protein Glycosyltransferase Subunit Dad1(Cg13393) Protein, His-Tagged

Cat. No. RFL12417DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Drosophila melanogaster Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit DAD1(CG13393) Protein (Q9VLM5) (1-112aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Drosophila melanogaster (Fruit fly)
Source	E.coli
ProteinLength	Full Length (1-112)
Form	Lyophilized powder
AA Sequence	MVELSSVISKFYNDYVQNTPKKLKLVDIYLG YILLTGIIQFVYCCLVGTFFPNSFLSGFI STVSCFVLAVCLRLQANPQNKS VFAGISPERGFADFIFAHVILHLVVMNFIG
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	I(2)k12914
Synonyms	Dad1; I(2)k12914; CG13393; Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit DAD1; DAD-1; Oligosaccharyl transferase subunit DAD1; Defender against apoptotic cell death 1; Defender against cell death 1
UniProt ID	Q9VLM5

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