

Recombinant Full Length Drosophila Persimilis Adenosine Monophosphate-Protein Transferase Ficd Homolog (GI25530) Protein, His-Tagged

Cat. No. RFL18549DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Drosophila persimilis Adenosine monophosphate-protein transferase FICD homolog (GL25530) Protein (B4GJC1) (1-508aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Drosophila persimilis (Fruit fly)
Source	E.coli
ProteinLength	Full Length (1-508)
Form	Lyophilized powder
AA Sequence	MAMTILHASEKVNAEAEATTCPPTEKVKEEQQQEQLQHSKTSKRVQFYRFALFFIA GSF AAFSFHALTSSSSWRLRQLHHLPNAYHLQTREEFAVYSVEELNAFKEFYDKSIS DSVGAS YSEAEQTNIKEALGALRLAQDMHLSGKDDKASRLFEHALALAPKHPEVLL RYGEFLEHNQ RNIVLADQYYFQALTLCPSENSEALANRQRTAEVVQTLDERRLQSLD SKRDALSAIHESSE ALRRAKKEAYFQHIYHSGVIEGNTMTLAQTRSILETRMAVDGK SIDEHNEILGMDLAMKY INASLVQKLEITIKDILELHRRVLGHVDPIEGGEFRRNQVYV GGHVPPGPGDLALLMQRF ERWLNSEHSSSLHPVNYAAYAHYKLVIHPFIDGNGRT SRLLMNTLLMRAGYPPVIIPKQ QRSKYYHFLKLANEGDIRPFVRFIADCTEKTLDLYL WATSDLPQQIPMLIQTESEAGEQL AQMRSPHISAQSASIPFYEFGSGGFQP
Purity	Greater than 90% as determined by SDS-PAGE.

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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.
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	GL25530
Synonyms	GL25530; Protein adenylyltransferase Fic; De-AMPyase Fic
UniProt ID	B4GJC1

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