

Recombinant Full Length Drosophila Melanogaster Probable G-Protein Coupled Receptor Mth-Like 11(Mthl11) Protein, His-Tagged

Cat. No. RFL21548DF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Drosophila melanogaster Probable G-protein coupled receptor Mth-like 11(mthl11) Protein (P83118) (21-510aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Drosophila melanogaster (Fruit fly)
Source	E.coli
ProteinLength	Full Length (21-510)
Form	Lyophilized powder
AA Sequence	RDIPNCDFFDTVQLRESEKLCNGSYRYEDVVIPAKLTGKYDYEIDYDGDRVSVPKHIR GC VCKLKTCIRFCCHHKLMAGNLCSQDVYENLTYEYTLDTQLNGSVIKKHVLNDM VVQQD LPLPCERHYSLDAETSTYDMWSLYENGSLFRHFDQRYLSKQEFCLQPNPT STGKNYSLIV AFNCIQKPSMKMAYGRFECVRKSRLSNASIPVKFSSVFFMVITIAAYL WLPKFRSLHGKC CNLYFICLAITFLNVLISLFGIFELKTPICYLTGYAGYFTVMATFLW LSVISFDVWRRFA MRKFQVFYKNKRSSFFNYNIIVWSSAGLLTCIIFLVDQFVETNLD NPYNPAVGVFSCWIF TNGWSATFYFYAPLAILIILNCASFLLTTRYIYVENKQNQKVL NNSEPQKLSRNHANYRI YFRLFIIMGGSWFLEIIAFICEMENMWKPLIILNDYINCSQGI IIFVATFCNHEMFRLIR KRWVFC DSTP
Purity	Greater than 90% as determined by SDS-PAGE.

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Applications	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.
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	mthl11
Synonyms	mthl11; Mth-like-11; CG31147; Probable G-protein coupled receptor Mth-like 11; Protein methuselah-like 11
UniProt ID	P83118

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