

Recombinant Full Length Drosophila Melanogaster Moxd1 Homolog 2(Olf413) Protein, His-Tagged

Cat. No. RFL20902DF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Drosophila melanogaster MOXD1 homolog 2(olf413) Protein (Q6NP60) (1-760aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Drosophila melanogaster (Fruit fly)

Source

E.coli

ProteinLength

Full Length (1-760)

Form

Lyophilized powder

AA Sequence

MAHPRKAVATPATLQLGPPAQTQSPAATLRHSRTASSRRRLSIRCFISCHTFNLFL
 LL LLLASGVRAASKLATRSNKTS GSSTASGVGAGTAATSAAAAAASGTPIWDHAIDL
 NDDFR ILWQIINQDITFEIQARTLGYVGF GFSPDGNLAGADMAIGWVDKGQTYFQDR
 HVTRNGDP EPVVDPSQDYMLMLGYENATHTVLRFRRKLDTCPSHDIAITNDTMRL
 LYMYHAQDPPHG SVRPGTLPDPARAFRPMVLMQRAQLPMPSPTHDERVRVL
 ELRNEDVELPAGDLPLFW CKMFKLEDINRKHHLIRYEPYDSSSSVHYLQHITLHECQ
 GAHAELEEMAREQGRPCLGA RSIPLACNAIVASWSRGSEGFTYPHEAGYPIESRQA
 KYLLMETHYNNLKPDLFAQLHARQM ADNSGLKIYFTHVLRPN DAGTLSIGMDPNWR
 HIIPPGQKRVSSEGQCIEDCTGYAFPQQG INIFAVMMRTHQIGKEVKLRQIRQTEELP
 PIAHDSNIDVAYQDFRRLPQSVHSM PGDRLI AECIYDSSSRKAITLGGLTMKEESCTV
 LTLYYPRQKLLTCHSLPSLPTVLHSLGIEQLA TDSNPVLISSPELAGMTLEARLISY
 DWENQFGEFQEATRKG SFKPICWGAKNHVVP GSE FLEGYSINVTKYKKHRRCKP

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KRPLAPPTERTAPPPASDLSELPVLHELDNNNIIEGAAR SSRSSATDVHSLSRGSGR
HFISCLLWLGASSWWLLLMLRT

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.

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 olf413

Synonyms olf413; CG12673; MOXD1 homolog 2

UniProt ID [Q6NP60](#)

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