

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	MAHPRKAVATPATLQLGPPAQTASPAATLRHSRTASSSRRLSLIRCFISCHTFNLFL LL LLLASGVRAASKLATRSNKTSGSSTASGVGAGTAATSAAAAAASGTPIWDHAIDL NDDFR ILWQIINQDITFEIQARTLG YVGF GFSPDGNLAGADMAIGWVDKGQTYFQDR HVTRNGDP EPVVDPSQDYMLMLGYENATHTVLRFRRLDTCDP SHDIAITNDTMRL LYMYHAQDPPHG SVRPGTLPDPARAFRPMVLMQRAQLPMPSPTHDERVRVL ELRNEDVELPAGDLPLFW CKMFKLEDINRKHHLIRYEPIDSSSSVHYLQHITLHECQ GAHAEEEMAREQGRPCLGA RSIPLACNAIVASWSRGSEGFTYPHEAGYPIESRQA KYYLMETHYNNLKPDLFAQLHARQM ADNSGLKIYFTHVLRPNDA GTLSIGMDPNWR HIIPPGQKR VVSEGQCIEDCTGYAFPQQG INIFAVMMRTHQIGKEVKLRQIRQTEELP PIAHDSNIDVAYQDFRRLPQSVHSM PGDR LI AECIYDSSSRKAITLGGLTMKEESCTV LTLYYPRQKKLT TCHSLPSLPTVLHSLGIEQLA TDSNPVLISSPPELAGMTLEARLISY DWENQFGEFQEATRKG SFKPICWGAKNHVVP GSE FLEGYSINVTKYKKHRRCKP

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	KRPLAPPTERTAPPPASDLSELPVLHELDNNNIIEGAAR SSRSSATDVHSLSRGSGR HFISCLLWLGASSWWLLMLRT
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