Recombinant Mouse Olfm4 protein(19-505aa), His-tagged

Cat. No. Olfm4-9270M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Olfm4 protein(Q3UZZ4)(19-505aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	19-505aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	58.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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Email: info@creative-biomart.com Fax: 1-631-938-8127
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AA Sequence	SRTTLTSAHSRELTTPPTSPQATAAWLPPGGTSWAEGGTVSQPLSNFTGSVDSHGT CQCSVSLPDTAFPADRVERLEYTAHILSQKFEREFSKVKEYVQLISVYEKRLLNLTVR VEVMEKDSISYTELDFELIKLEVKEMQKLVLQLKKNFVGSTHIIDMLEVEIRNMTLLVE KLESLDQNNVLSIRRQILALKTKLKECEASKSDLVPATPPPPAPGSCSHGGVVNISAP SVIQLNWLGFSYKYGAWGRDYSPQHPERTLYWVAPLNTDARALEYYRLYDSLDNLL IYSHFRDYRIRYGQGGGTVAFNNNLYVNWYNGGNIAKINLTTNVVDVNRPLPLAAYN NRFSYANVNWQDIDLAVDEQALWAIYATEASTGNIVISKLNDTTLEVISTWVTKQYKP SVSNAFMVCGVLYATRTLNTKTEEIFYYYDTNTEREGNLGITMRKMQERIQSINYHPF DQKLYVYNDGYLLNYDLVFLQTPRQPV

GENE INFORMATION

Gene Name	Olfm4 olfactomedin 4 [Mus musculus]
Official Symbol	Olfm4
Synonyms	OLFM4; olfactomedin 4; GC1; OlfD; pPD4; GW112; Gm296; Gm913;
Gene ID	239192

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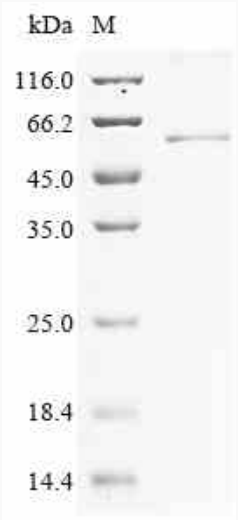
SDS-PAGE	

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