

Recombinant Human OLFML1 protein, His-tagged

Cat. No. OLFML1-4322H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OLFML1 protein(Q6UWY5)(29-402aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	29-402aa
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	49.0 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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AA Sequence

PAMVHYIYQRFVRVLEQGLEKCTQATRAYIQEFQEFQFSKNISVMLGRCQTYTSEYKSAV
 GNLALRVERAQRREIDYIYQLREADECIESEDKTLAEMLLQEAEKKIRTLNASCND
 MLMGIKSLKIVKKMMDTHGWSMKDAVYNPKVYLLIGSRNNTVWEFANIRAFMEDN
 TKPAPRKQILTLWQGTGQVIYKGLFFHNQATSNEIHKYNLQKRTVEDRMLLPGGV
 GRALVYQHSPSTYIDLAVDEHGLWAIHSGPGTHSHLVLTKEPGTLGVEHSWDTPCR
 SQDAEASFLLCGVLYVVYSTGGQGPHRITCIYDPLGTISEEDLPNLFFPKRPRSHSMI
 HYNPRDKQLYAWNENQIIYKLQTKRKLPLK

GENE INFORMATION

Gene Name [OLFML1 olfactomedin-like 1 \[Homo sapiens \]](#)

Official Symbol [OLFML1](#)

Synonyms OLFML1; olfactomedin-like 1; olfactomedin-like protein 1; UNQ564; MVAL564;

Gene ID [283298](#)

mRNA Refseq [NM_198474](#)

Protein Refseq [NP_940876](#)

UniProt ID [Q6UWY5](#)

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