

RP00950

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# Recombinant Human Olfactomedin-4/OLFM4 Protein

Catalog No.: RP00950

Recombinant

## Sequence Information

Species	Gene ID	Swiss Prot
Human	10562	Q6UX06

### Tags

C-His

### Synonyms

OLFM4;GC1;GW112;OLM4;OlfD;UNQ362;  
bA209J19.1;hGC-1;hOLFd

## Product Information

Source	Purification
HEK293 cells	> 95% by SDS-PAGE.

### Endotoxin

< 1 EU/μg of the protein by LAL method.

### Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

### Reconstitution

Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize freeze-thaw cycles.

## Background

### Basic Information

#### Description

Recombinant Human Olfactomedin-4/OLFM4 Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Asp21-Gln510) of human Olfactomedin-4/OLFM4 (Accession #Q6UX06) fused with a 10×His tag at the C-terminus.

#### Bio-Activity

#### Storage

Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

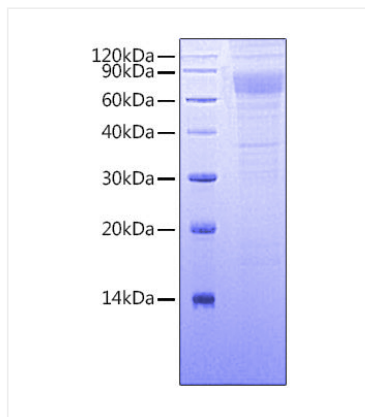
## Contact



[www.abclonal.com](http://www.abclonal.com)

## Validation Data

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Recombinant Human Olfactomedin-4/OLFM4  
Protein was determined by SDS-PAGE under  
reducing conditions with Coomassie Blue.