

OLFM4 recombinant protein

Recombinant Human OLFM4 protein, C-HisTag

CATALOG #
AAA119911

HOST
Mammalian cells

PRODUCT SYNONYMS

OLFM4; Recombinant Human OLFM4 protein; C-HisTag; GW112; OLFM4 recombinant protein

PRODUCT SPECIFICATIONS

Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized. Lyophilized from PBS pH 7.4, 5% Trehalose, 5% Mannose, 1mM EDTA.
Tag	C-HisTag
Species	Homo sapiens (Human)
Endotoxin Level	<1.0EU per ug of the protein as determined by the LAL method.
Protein Construction	A DNA sequence encoding the human OLFM4 (Asp21-Gln510) was fused with the C-terminal HisTag
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt. Use a manual defrost freezer and avoid repeated freeze thaw cycles. In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

ADDITIONAL INFORMATION

Product Categories/Family for OLFM4 recombinant protein	Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32313593
NCBI GeneID	10562
NCBI Accession #	NP_006409.3
NCBI GenBank Nucleotide #	NM_006418.4
UniProt Accession #	Q6UX06 ; O95362 ; Q5VWG0 ; Q86T22
Molecular Weight	57,280 Da
NCBI Official Full Name	olfactomedin-4
NCBI Official Synonym Full Names	olfactomedin 4
NCBI Official Symbol	OLFM4
NCBI Official Synonym Symbols	GC1; OLM4; Olfd; GW112; hGC-1; hOLF4; UNQ362; bA209J19.1

NCBI Protein Information	olfactomedin-4; antiapoptotic protein GW112; G-CSF-stimulated clone 1 protein
UniProt Protein Name	Olfactomedin-4
UniProt Gene Name	OLFM4
UniProt Synonym Gene Names	GW112; OLM4; hGC-1
UniProt Entry Name	OLFM4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/olfm4-recombinant-protein-mammalian/119911>