

Olfactory Marker Recombinant Protein | OMP recombinant protein

Recombinant Human Olfactory Marker

CATALOG # AAA249485	HOST E Coli	APPLICATIONS ELISA, Western Blot
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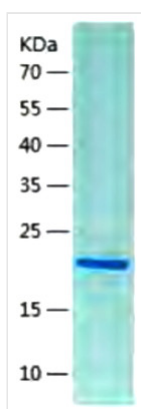
PRODUCT SYNONYMS

Olfactory Marker; Recombinant Human Olfactory Marker; Olfactory marker protein; Olfactory neuronal specific protein; OMP; OMP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2 um filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH7.4
Sequence Positions	2-163
Applicable Applications for OMP recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	N-Terminal His tag
Reconstitution	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 ug/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Preparation and Storage	Store at -20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution

IMAGES



SDS-PAGE
SDS-Page

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453828
NCBI GeneID	4975
NCBI Accession #	NP_006180.1

NCBI GenBank Nucleotide #	NM_006189.1
UniProt Accession #	P47874; Q562G2
Molecular Weight	17.7 kDa under reducing conditions
NCBI Official Full Name	olfactory marker protein
NCBI Official Synonym Full Names	olfactory marker protein
NCBI Official Symbol	OMP
NCBI Protein Information	olfactory marker protein; olfactory neuronal-specific protein
UniProt Protein Name	Olfactory marker protein
UniProt Gene Name	OMP
UniProt Entry Name	OMP_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://stage.aaabiotech.com/omp-recombinant-protein-e-coli-elisa-wb-western-blot/249485>