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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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OMP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00004975-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

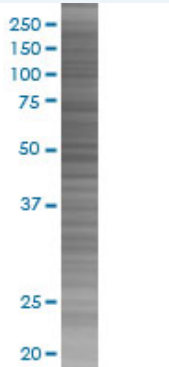
Plasmid: pCMV-OMP full-length

Host: Human

Theoretical MW (kDa): 18.9

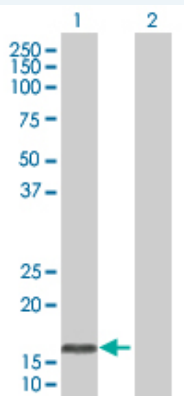
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-OMP antibody (H00004975-B01) by Western Blots.

SDS-PAGE Gel



OMP transfected lysate.

Western Blot



Lane 1: OMP transfected lysate (18.9 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [4975](#)

GeneBank Accession#: [NM_006189.1](#)

Protein Accession#: -

Gene Name: OMP

Gene Alias: -

Gene Description: olfactory marker protein

Omim ID: [164340](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Olfactory marker protein is uniquely associated with the mature olfactory receptor neurons in many vertebrate species from fish to man. The OMP gene structure and protein sequence are highly conserved between mouse, rat and human. Results of the mouse knockout studies show that OMP-null mice are compromised in their ability to respond to odor stimuli, and that OMP represents a novel modulatory component of the odor detection/signal transduction cascade. [provided by RefSeq]

Other Designations: -

Related Disease

[Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)