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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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OPRL1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00004987-T03

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

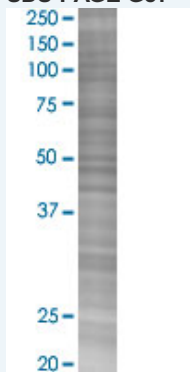
Plasmid: pCMV-OPRL1 full-length

Host: Human

Theoretical MW (kDa): 40.7

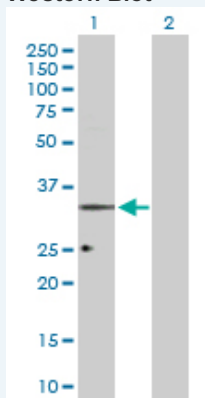
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-OPRL1 antibody (H00004987-D01P) by Western Blots.

SDS-PAGE Gel



OPRL1 transfected lysate.

Western Blot



Lane 1: OPRL1 transfected lysate (40.70 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: [4987](#)

GeneBank Accession#: [NM_000913](#)

Protein Accession#: [NP_000904.1](#)

Gene Name: OPRL1

Gene Alias: KOR-3,MGC34578,NOCIR,OOR,ORL1

Gene Description: opiate receptor-like 1

Omim ID: [602548](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a G protein-coupled receptor whose expression can be induced by phytohemagglutinin. The encoded integral membrane protein is a receptor for the 17 aa neuropeptide nociceptin/orphanin FQ. This gene may be involved in the regulation of numerous brain activities, particularly instinctive and emotional behaviors. A promoter for this gene also functions as a promoter for another gene, regulator of G-protein signalling 19 (RGS19), located on the opposite strand. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

Other Designations: LC132 receptor-like,OTTHUMP00000031640,OTTHUMP00000031641,OTTHUMP00000031642,kappa3-related opioid receptor,nociceptin receptor,orphanin FQ receptor

Gene Pathway

[Neuroactive ligand-receptor interaction](#)

Related Disease

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