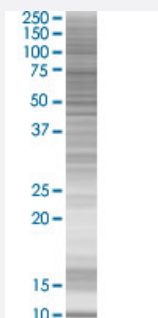


OXGR1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00027199-T01

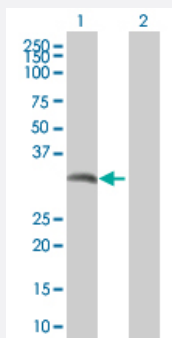
Size 100 uL

Applications



SDS-PAGE Gel

OXGR1 transfected lysate.



Western Blot

Lane 1: OXGR1 transfected lysate (38.3 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-OXGR1 full-length

Host Human

Theoretical MW (kDa) 38.3

Quality Control Testing Transient overexpression cell lysate was tested with Anti-OXGR1 antibody ([H00027199-B01](#)) by Western Blots.
SDS-PAGE Gel
OXGR1 transfected lysate.
Western Blot
Lane 1: OXGR1 transfected lysate (38.3 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.

Applications

- Western Blot

Gene Info — OXGR1

Entrez GeneID

[27199](#)

GeneBank Accession#

[NM_080818.3](#)

Protein Accession#

=

Gene Name

OXGR1

Gene Alias

GPR80, GPR99, MGC119206, MGC119207, MGC119208, P2RY15, P2Y15

Gene Description

oxoglutarate (alpha-ketoglutarate) receptor 1

Omim ID

[606922](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM]

Other Designations

G protein-coupled receptor 80|G protein-coupled receptor 99|OTTHUMP00000018575|P2Y-like nucleotide receptor|seven transmembrane helix receptor

Disease

- [Tobacco Use Disorder](#)