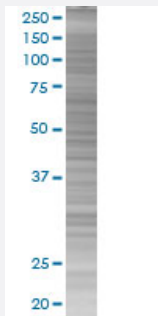


TAS2R49 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00259295-T01

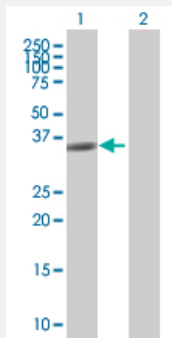
Size 100 uL

Applications



SDS-PAGE Gel

TAS2R49 transfected lysate.



Western Blot

Lane 1: TAS2R49 transfected lysate (35.2 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-TAS2R49 full-length

Host Human

Theoretical MW (kDa) 35.2

Quality Control Testing Transient overexpression cell lysate was tested with Anti-TAS2R49 antibody ([H00259295-B01](#)) by Western Blots.

SDS-PAGE Gel
TAS2R49 transfected lysate.

Western Blot
Lane 1: TAS2R49 transfected lysate (35.2 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 — TAS2R49

Entrez GeneID

[259295](#)

GeneBank Accession#

[BC100917.2](#)

Protein Accession#

-

Gene Name

TAS2R49

Gene Alias

MGC119118, MGC119119, MGC119120, MGC119121, MGC134637, T2R49, T2R56

Gene Description

taste receptor, type 2, member 49

Gene Ontology

[Hyperlink](#)

Gene Summary

type 2

Other Designations

-

Pathway

- [Taste transduction](#)