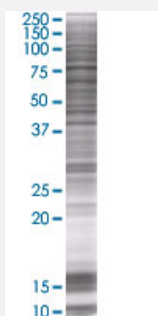


OSBPL10 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00114884-T01

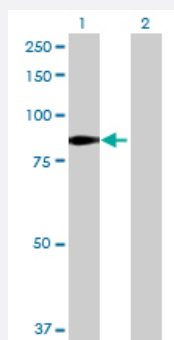
Size 100 uL

Applications



SDS-PAGE Gel

OSBPL10 transfected lysate.



Western Blot

Lane 1: OSBPL10 transfected lysate (84.15 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-OSBPL10 full-length
Host	Human
Theoretical MW (kDa)	84.15
Interspecies Antigen Sequence	Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-OSBPL10 antibody ([H00114884-B01](#)) by Western Blots.
 SDS-PAGE Gel
 OSBPL10 transfected lysate.
 Western Blot
 Lane 1: OSBPL10 transfected lysate (84.15 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 — OSBPL10

Entrez GeneID

[114884](#)

GeneBank Accession#

[NM_017784.3](#)

Protein Accession#

[NP_060254.2](#)

Gene Name

OSBPL10

Gene Alias

FLJ20363, ORP10, OSBP9

Gene Description

oxysterol binding protein-like 10

Omim ID

[606738](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. [provided by RefSeq]

Other Designations

OSBP-related protein 10|OTTHUMP00000161257|oxysterol-binding protein-like protein 10|oxysterol-binding protein-related protein 10

Disease

- [Dyslipidemias](#)
- [Genetic Predisposition to Disease](#)
- [Hyperlipidemia](#)
- [Tobacco Use Disorder](#)