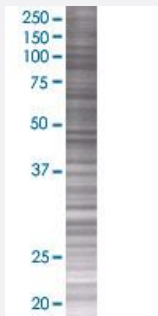


SMPDL3A 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010924-T01

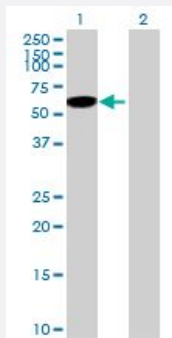
Size 100 uL

Applications



SDS-PAGE Gel

SMPDL3A transfected lysate.



Western Blot

Lane 1: SMPDL3A transfected lysate (49.94 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SMPDL3A full-length
Host	Human
Theoretical MW (kDa)	49.94
Interspecies Antigen Sequence	Mouse (80); Rat (80)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SMPDL3A antibody ([H00010924-B01](#)) by Western Blots.
SDS-PAGE Gel
SMPDL3A transfected lysate.
Western Blot
Lane 1: SMPDL3A transfected lysate (49.94 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 — SMPDL3A

Entrez GeneID [10924](#)

GeneBank Accession# [NM_006714.2](#)

Protein Accession# [NP_006705.1](#)

Gene Name SMPDL3A

Gene Alias ASM3A, ASML3a, FLJ20177, yR36GH4.1

Gene Description sphingomyelin phosphodiesterase, acid-like 3A

Omim ID [610728](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations 0610010C24Rik|OTTHUMP00000017120|acid sphingomyelinase-like phosphodiesterase 3A|acid sphingomyelinase-like phosphodiesterase 3a