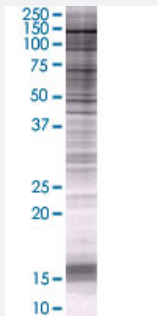


PSD 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00005662-T01

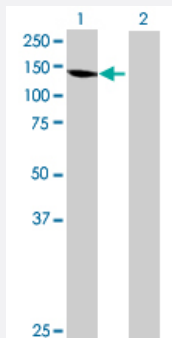
Size 100 uL

Applications



SDS-PAGE Gel

PSD transfected lysate.



Western Blot

Lane 1: PSD transfected lysate (112.75 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-PSD full-length
Host	Human
Theoretical MW (kDa)	112.75
Interspecies Antigen Sequence	Mouse (92); Rat (92)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-PSD antibody ([H00005662-B01](#)) by Western Blots.
SDS-PAGE Gel
PSD transfected lysate.
Western Blot
Lane 1: PSD transfected lysate (112.75 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 — PSD

Entrez GeneID[5662](#)**GeneBank Accession#**[NM_002779.3](#)**Protein Accession#**[NP_002770.3](#)**Gene Name**

PSD

Gene Alias

KIAA2011, PSD1, TYL

Gene Description

pleckstrin and Sec7 domain containing

Omim ID[602327](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000020364|OTTHUMP00000059199|pleckstrin and Sec7 domain protein

Pathway

- [Endocytosis](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Occupational Diseases](#)