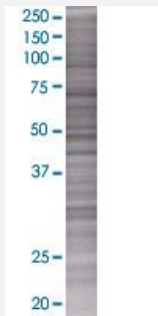


POP7 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010248-T01

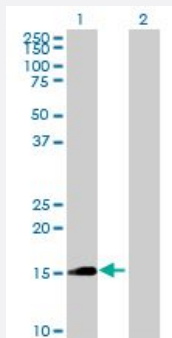
Size 100 uL

Applications



SDS-PAGE Gel

POP7 transfected lysate.



Western Blot

Lane 1: POP7 transfected lysate (15.7 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-POP7 full-length
Host	Human
Theoretical MW (kDa)	15.7
Interspecies Antigen Sequence	Mouse (95); Rat (96)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-POP7 antibody ([H00010248-B01](#)) by Western Blots.
SDS-PAGE Gel
POP7 transfected lysate.
Western Blot
Lane 1: POP7 transfected lysate (15.7 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 — POP7

Entrez GeneID [10248](#)

GeneBank Accession# [BC001430](#)

Protein Accession# [AAH01430](#)

Gene Name POP7

Gene Alias 0610037N12Rik, RPP2, RPP20

Gene Description processing of precursor 7, ribonuclease P/MRP subunit (S. cerevisiae)

Omim ID [606113](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations POP7 (processing of precursor, S. cerevisiae) homolog|processing of precursor 7, ribonuclease P subunit|processing of precursor 7, ribonuclease P/MRP subunit|ribonuclease P protein subunit p20