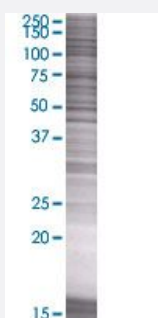


PELI3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00246330-T01

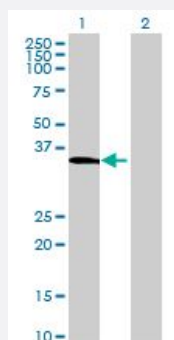
Size 100 uL

Applications



SDS-PAGE Gel

PELI3 transfected lysate.



Western Blot

Lane 1: PELI3 transfected lysate (35.3 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-PELI3 full-length

Host Human

Theoretical MW (kDa) 35.3

Quality Control Testing Transient overexpression cell lysate was tested with Anti-PELI3 antibody ([H00246330-B01](#)) by Western Blots.
 SDS-PAGE Gel
 PELI3 transfected lysate.
 Western Blot
 Lane 1: PELI3 transfected lysate (35.3 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 — PELI3

Entrez GeneID[246330](#)**GeneBank Accession#**[BC021256](#)**Protein Accession#**[AAH21256](#)**Gene Name**

PELI3

Gene Alias

MGC35521

Gene Description

pellino homolog 3 (Drosophila)

Omim ID[609827](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Toll-like receptors (TLRs; see MIM 603030) and IL1R (IL1R1; MIM 147810) are part of the innate immune response aimed at mobilizing defense mechanisms in response to infection or injury. Pellino proteins, such as PELI3, are intermediate components in the signaling cascades initiated by TLRs and IL1R (Jensen and Whitehead, 2003 [PubMed 12874243]).[supplied by OMIM]

Other Designations

pellino 3 alpha