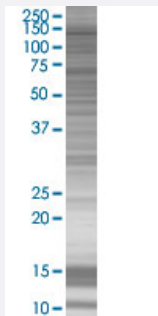


NR2E1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007101-T01

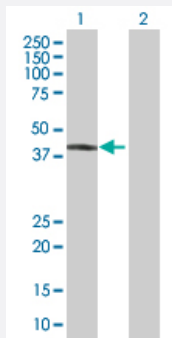
Size 100 uL

Applications



SDS-PAGE Gel

NR2E1 transfected lysate.



Western Blot

Lane 1: NR2E1 transfected lysate (42.6 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-NR2E1 full-length

Host Human

Theoretical MW (kDa) 42.6

Quality Control Testing Transient overexpression cell lysate was tested with Anti-NR2E1 antibody ([H00007101-B01](#)) by Western Blots.
 SDS-PAGE Gel
 NR2E1 transfected lysate.
 Western Blot
 Lane 1: NR2E1 transfected lysate (42.6 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 — NR2E1

Entrez GeneID[7101](#)**GeneBank Accession#**[NM_003269.2](#)**Protein Accession#**

-

Gene Name

NR2E1

Gene Alias

TLL, TLX, XTLL

Gene Description

nuclear receptor subfamily 2, group E, member 1

Omim ID[603849](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

group E

Other Designations

OTTHUMP00000016940|OTTHUMP00000040473|tailes-related receptor|tailless homolog

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [Bipolar Disorder](#)
- [Genetic Predisposition to Disease](#)
- [NARP](#)
- [Schizophrenia](#)