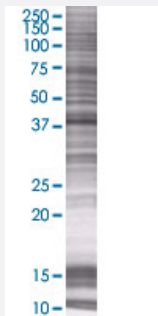


NAT6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00024142-T02

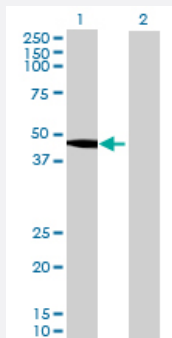
Size 100 uL

Applications



SDS-PAGE Gel

NAT6 transfected lysate.



Western Blot

Lane 1: NAT6 transfected lysate (33.99 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-NAT6 full-length
Host	Human
Theoretical MW (kDa)	33.99
Interspecies Antigen Sequence	Mouse (70)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-NAT6 antibody ([H00024142-B02](#)) by Western Blots.
SDS-PAGE Gel
NAT6 transfected lysate.
Western Blot
Lane 1: NAT6 transfected lysate (33.99 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 — NAT6

Entrez GeneID [24142](#)

GeneBank Accession# [NM_012191.2](#)

Protein Accession# [NP_036323.2](#)

Gene Name NAT6

Gene Alias FUS-2, FUS2

Gene Description N-acetyltransferase 6 (GCN5-related)

Omim ID [607073](#)

Gene Ontology [Hyperlink](#)

Other Designations putative tumor suppressor

Pathway

- [1- and 2-Methylnaphthalene degradation](#)
- [Benzoate degradation via CoA ligation](#)
- [Glycerophospholipid metabolism](#)

- [Limonene and pinene degradation](#)
- [Phenylalanine metabolism](#)
- [Tyrosine metabolism](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Nasopharyngeal Neoplasms](#)
- [Pulmonary Disease](#)