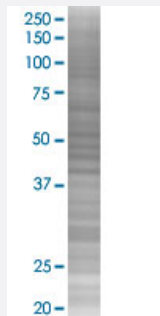


MASA 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00058478-T02

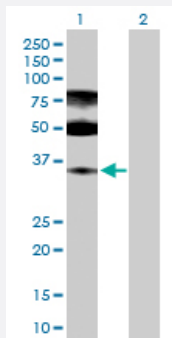
Size 100 uL

Applications



SDS-PAGE Gel

ENOPH1 transfected lysate.



Western Blot

Lane 1: ENOPH1 transfected lysate (28.90 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-MASA full-length
Host	Human
Theoretical MW (kDa)	28.9
Interspecies Antigen Sequence	Mouse (93); Rat (92)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-MASA antibody ([H00058478-D01P](#)) by Western Blots.
SDS-PAGE Gel
ENOPH1 transfected lysate.
Western Blot
Lane 1: ENOPH1 transfected lysate (28.90 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 — ENOPH1

Entrez GeneID [58478](#)

GeneBank Accession# [NM_021204](#)

Protein Accession# [NP_067027.1](#)

Gene Name ENOPH1

Gene Alias DKFZp586M0524, E1, FLJ12594, MASA, MST145

Gene Description enolase-phosphatase 1

Gene Ontology [Hyperlink](#)

Other Designations E-1 enzyme|Enolase-phosphatase E1|MSTP145 protein|acireductone synthase

Pathway

- [Cysteine and methionine metabolism](#)