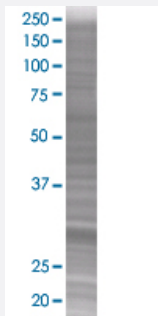


MPPED2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000744-T01

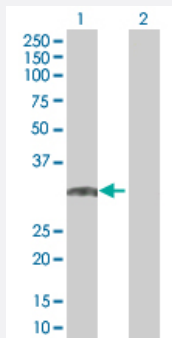
Size 100 uL

Applications



SDS-PAGE Gel

MPPED2 transfected lysate



Western Blot

Lane 1: MPPED2 transfected lysate (33.4 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-MPPED2 full-length

Host Human

Theoretical MW (kDa) 33.4

Quality Control Testing Transient overexpression cell lysate was tested with Anti-MPPED2 antibody ([H00000744-B01](#)) by Western Blots.
SDS-PAGE Gel
MPPED2 transfected lysate
Western Blot
Lane 1: MPPED2 transfected lysate (33.4 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 — MPPED2

Entrez GeneID[744](#)**GeneBank Accession#**[NM_001584](#)**Protein Accession#**[NP_001575](#)**Gene Name**

MPPED2

Gene Alias

239FB, C11orf8, D11S302E, FAM1B, Hs.46638, dJ1024C24.1, dJ873F21.1

Gene Description

metallophosphoesterase domain containing 2

Omim ID[600911](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene likely encodes a metallophosphoesterase. The encoded protein may play a role in brain development. Alternatively spliced transcript variants have been described. [provided by RefSeq]

Other Designations

dJ1024C24.1 (C11ORF8 protein)|dJ873F21.1 (brain protein 239)

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)