

Recombinant Human MPPED1 Protein, GST-tagged

Cat. No. MPPED1-5518H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MPPED1 partial ORF (NP_001576, 34 a.a. - 123 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MPPED1 (Metallophosphoesterase Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include hydrolase activity. An important paralog of this gene is MPPED2.
Molecular Mass	35.64 kDa
AA Sequence	AARRHQHSRLIEVDEYSSNPTQAFTFYNNQGRFQPPHVQMVDVPVPHDAPKPPGY TRFVCVSDTHSRTDPIQMPYGDVLIHAGDFTELG
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [MPPED1 metallophosphoesterase domain containing 1 \[Homo sapiens \]](#)

Official Symbol [MPPED1](#)

Synonyms MPPED1; metallophosphoesterase domain containing 1; C22orf1, chromosome 22 open reading frame 1; metallophosphoesterase domain-containing protein 1; 239AB; FAM1A; adult brain protein 239; C22orf1; FLJ50009; FLJ54633; FLJ59965; FLJ78907; MGC88045;

Gene ID [758](#)

mRNA Refseq [NM_001044370](#)

Protein Refseq [NP_001037835](#)

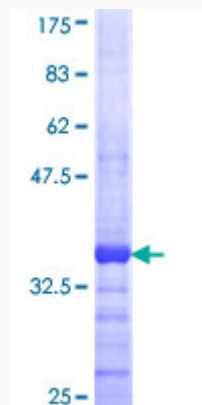
MIM [602112](#)

UniProt ID [O15442](#)

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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