

# Product datasheet for AR51229PU-N

### MPPED2 (1-294, His-tag) Human Protein

#### **Product data:**

#### OriGene Technologies, Inc.

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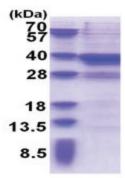
Product Type:	Recombinant Proteins
Description:	MPPED2 (1-294, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMAHGIPS QGKVTITVDE YSSNPTQAFT HYNINQSRFQ PPHVHMVDPI PYDTPKPAGH TRFVCISDTH SRTDGIQMPY GDILLHTGDF TELGLPSEVK KFNDWLGNLP YEYKIVIAGN HELTFDKEFM ADLVKQDYYR FPSVSKLKPE DFDNVQSLLT NSIYLQDSEV TVKGFRIYGA PWTPWFNGWG FNLPRGQSLL DKWNLIPEGI DILMTHGPPL GFRDWVPKEL QRVGCVELLN TVQRRVRPKL HVFGGIHEGY GIMTDGYTTY INASTCTVSF QPTNPPIIFD LPNPQGS
Tag:	His-tag
Predicted MW:	35.7 kDa
Concentration:	lot specific
Purity:	>85% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human MPPED2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 001138871</u>
Locus ID:	744
UniProt ID:	<u>Q15777</u>
Cytogenetics:	11p14.1



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	MPPED2 (1-294, His-tag) Human Protein – AR51229PU-N
Synonyms:	239FB; C11orf8
Summary:	This gene likely encodes a metallophosphoesterase. The encoded protein may play a role a brain development. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009]

## **Product images:**



15% SDS-PAGE (3ug)

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