

Product datasheet for **AR51229PU-N**

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

Product data:

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 SSSLVPRGSH MGSMAHGIPS QGKVTITVDE YSSNPTQAFT HYNINQSRFQ PPHVHMVDPI PYDTPKPAGH TRFVCISDTH SRTDGIQMPY GDILLHTGDF TELGLPSEVK KFNVDWLG NLP YEYKIVIAGN HELTFDKEFM ADLVKQDYR FPSVSKLKPE DFDNVQSLT NSIYLQDSEV TVKGFRIYGA PWTPWFNGWG FNLPRGQSL DKNWLIPEGI DILMTHGPPL GFRDWPKEL QRVGCVLLN 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:	NP_001138871
Locus ID:	744
UniProt ID:	Q15777
Cytogenetics:	11p14.1



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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:

