

Product datasheet for AR51229PU-S

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OriGene Technologies, Inc.

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

Product data:

Product Type: Recombinant Proteins

Description: MPPED2 (1-294, His-tag) human recombinant protein, 20 μg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMAHGIPS QGKVTITVDE YSSNPTQAFT HYNINQSRFQ
PPHVHMVDPI PYDTPKPAGH TRFVCISDTH SRTDGIQMPY GDILLHTGDF TELGLPSEVK
KENDWI GNI P YEYKIVIAGNI HEI TEDKEEM ADI VKODYVP EBSVSKI KRE DEDNIVOSLI T

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.

RefSeg: NP 001138871

Locus ID: 744

UniProt ID: Q15777

Cytogenetics: 11p14.1





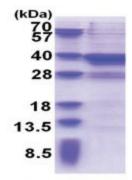
Synonyms: 239FB; C11orf8

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)