

Product datasheet for AR51518PU-S

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CNPY4 (22-248, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: CNPY4 (22-248, His-tag) human recombinant protein, 20 μg

Species: Human Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSEFGMLKE EDDDTERLPS KCEVCKLLST ELQAELSRTG RSREVLELGQ VLDTGKRKRH VPYSVSETRL EEALENLCER ILDYSVHAER KGSLRYAKGQ SQTMATLKGL VQKGVKVDLG IPLELWDEPS VEVTYLKKQC ETMLEEFEDI VGDWYFHHQE QPLQNFLCEG HVLPAAETAC LQETWTGKEI TDGEEKTEGE EEQEEEEEE EEEGGDKMTK

TGSHPKLDRE DL

Tag: His-tag
Predicted MW: 28.6 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 0.2M NaCl, 50% glycerol, 5 mM DTT,

2 mM EDTA

Preparation: Liquid purified protein

Protein Description: Recombinant human CNPY4, 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 689968

 Locus ID:
 245812

 UniProt ID:
 Q8N129

 Cytogenetics:
 7q22.1

 Synonyms:
 PRAT4B

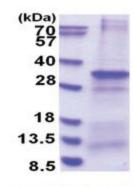




Summary:

Plays a role in the regulation of the cell surface expression of TLR4.[UniProtKB/Swiss-Prot Function]

Product images:



15% SDS-PAGE (3ug)