

## **Product datasheet for TP720981M**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## PIN4 (NM 006223) Human Recombinant Protein

## **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Human protein (peptidylprolyl cis/trans isomerase) NIMA-

interacting, 4 (parvulin) (PIN4), nuclear gene encoding mitochondrial protein, transcript

variant 1

Species: Human

**Expression Host:** E. coli

**Expression cDNA Clone** 

or AA Sequence:

Met1-Lys156

Tag: N-His

**Predicted MW:** 18.8 kDa

**Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)

Storage: Store at -80°C.

**Stability:** Stable for at least 3 months from date of receipt under proper storage and handling

conditions.

**RefSeq:** NP 006214

**Locus ID:** 5303

UniProt ID: Q9Y237

RefSeq Size: 1331

Cytogenetics: Xq13.1

RefSeq ORF: 468

**Synonyms:** EPVH; PAR14; PAR17







**Summary:** 

This gene encodes a member of the parvulin subfamily of the peptidyl-prolyl cis/trans isomerase protein family. The encoded protein catalyzes the isomerization of peptidylprolyl bonds, and may play a role in the cell cycle, chromatin remodeling, and/or ribosome biogenesis. The encoded protein may play an additional role in the mitochondria. [provided by RefSeq, Dec 2009]