

# **Product datasheet for AR50506PU-N**

# OriGene Technologies, Inc.

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### C17orf49 (1-172, His-tag) Human Protein

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** C17orf49 (1-172, His-tag) human recombinant protein, 0.25 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone MGSSHHHHHH SSGLVPRGSH MGSMTSASTK VGEIFSAAGA AFTKLGELTM QLHPVADSSP

or AA Sequence: AGAKWTETEI EMLRAAVKRF GDDLNHISCV IKERTVAQIK ATVKRKVYED SGIPLPAESP KKGPKKVASG

VLSPPPAAPP PSSSSVPEAG GPPIKKQKAD VTLSALNDSD ANSDVVDIEG LGETPPAKKL NFDQA

Tag: His-tag

Predicted MW: 20.3 kDa

Concentration: lot specific

Purity: >90% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1 mM DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human BAP18 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 001136270

 Locus ID:
 124944

 UniProt ID:
 Q8IXM2

 Cytogenetics:
 17p13.1

Synonyms: BAP18; HEPIS

**Summary:** Component of chromatin complexes such as the MLL1/MLL and NURF complexes.

[UniProtKB/Swiss-Prot Function]





# **Product images:**

