

## Product datasheet for AR50967PU-S

## 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

## Stathmin-4 / STMN4 (1-216, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Stathmin-4 / STMN4 (1-216, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence: WCGRQCRRKD ESQRKDSADW RERRAQADTV DLNWCVISDM EVIELNKCTS GQSFEVILKP

PSFDGVPEFN ASLPRRRDPS LEEIQKKLEA AEERRKYQEA ELLKHLAEKR EHEREVIQKA IEENNNFIKM

MGSSHHHHHH SSGLVPRGSH MGSMTLAAYK EKMKELPLVS LFCSCFLADP LNKSSYKYEG

AKEKLAQKME SNKENREAHL AAMLERLQEK DKHAEEVRKN KELKEEASR

Tag: His-tag
Predicted MW: 27.8 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, 20% glycerol, 1 mM DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human STMN4 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 001269982

 Locus ID:
 81551

 UniProt ID:
 Q9H169

 Cytogenetics:
 8p21.2

 Synonyms:
 RB3

**Summary:** Exhibits microtubule-destabilizing activity.[UniProtKB/Swiss-Prot Function]





## **Product images:**

