

## **Product datasheet for AR50525PU-S**

## OriGene Technologies, Inc.

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## **Gastrokine-1 (1-199, His-tag) Human Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Gastrokine-1 (1-199, His-tag) human recombinant protein, 20 μg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** 

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSHMLAYSS VHCFREDKMK FTIVFAGLLG VFLAPALANY NINVNDDNNN AGSGQQSVSV NNEHNVANVD NNNGWDSWNS IWDYGNGFAA TRLFQKKTCI

VHKMNKEVMP SIQSLDALVK EKKLQGKGPG GPPPKGLMYS VNPNKVDDLS KFGKNIANMC

RGIPTYMAEE MQEASLFFYS GTCYTTSVLW IVDISFCGDT VEN

Tag: His-tag
Predicted MW: 24.5 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 0.1M NaCl, 10% glycerol, 1 mM DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human GKN1 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 062563

**Locus ID:** 56287

UniProt ID: Q9NS71, Q53YU7

**Cytogenetics:** 2p13.3

**Synonyms:** AMP18; BRICD1; CA11; FOV; foveolin





Summary: The protein encoded by this gene is found to be down-regulated in human gastric cancer

tissue as compared to normal gastric mucosa. [provided by RefSeq, Jul 2008]

**Protein Families:** Secreted Protein, Transmembrane

## **Product images:**

