

Product datasheet for **AR50525PU-N**

Gastroke-1 (1-199, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Gastroke-1 (1-199, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSFMLAYSS VHCFFREDKMK FTIVFAGLLG VFLAPALANY NINVNDNNN AGSGQSVSV NNEHNVANVD NNNGWDSWNS IWDYGNNGFAA TRLFQKKTCI VHKMNKEVMP SIQSLDALVK EKKLQKGKPG GPPPKGLMYS VNPKNVDDLK KFGKNIANMC RGIPTMAEE 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
Cytogenetics:	2p13.3
Synonyms:	GKN1, AMP18, CA11, AMP-18, Protein CA11


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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:

