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Datasheet for ABIN7317157

**Gastrokine 1 Protein (GKN1) (His tag)**

## Overview

Quantity:	100 µg
Target:	Gastrokine 1 (GKN1)
Origin:	Human
Source:	Baculovirus infected Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Gastrokine 1 protein is labelled with His tag.

## Product Details

Purpose:	Recombinant Human GKN1/Gastrokine 1 Protein (His Tag)
Sequence:	Asn35-Asn199
Characteristics:	A DNA sequence encoding the human GKN1 (Q9NS71) (Asn35-Asn199) was expressed with a C-terminal polyhistidine tag.
Purity:	> 95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per µg of the protein as determined by the LAL method.

## Target Details

Target:	Gastrokine 1 (GKN1)
Alternative Name:	GKN1/Gastrokine 1 ( <a href="#">GKN1 Products</a> )
Background:	Background: The protein encoded by this gene is found to be down-regulated in human gastric cancer tissue as compared to normal gastric mucosa.  Synonym: AMP18,BRICD1,CA11,FOV,foveolin,UNQ489/PRO1005

## Target Details

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Molecular Weight: 19.6 kDa

UniProt: [Q9NS71](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Lyophilized from sterile 20 mM Tris, 500 mM NaCl, 10 % glycerol, pH 8.0

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.