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## Product Datasheet

### Recombinant human Gastroke 1/GKN1 protein NBS-PAT-V57CZH-4

Article Name	Recombinant human Gastroke 1/GKN1 protein
Biozol Catalog Number	NBS-PAT-V57CZH-4
Supplier Catalog Number	PAT-V57CZH-4
Alternative Catalog Number	NBS-PAT-V57CZH-4
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Gastroke-1, also known as GKN1, belongs to the gastroke family. It has mitogenic activity and may be involved in maintaining the integrity of the gastric mucosal epithelium. Recombinant human GKN1 protein, fused to His-tag at N-terminus, was expr...
Concentration	0.25 mg/ml
Molecular Weight	24.5 kDa (223aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">56287</a>
UniProt	<a href="#">Q9NS71</a>
Purity	>85%

Sequence

MGSSHHHHH SGLVPRGSH MSHMLAYSS VHCREDKMK  
FTIVFAGLLG VFLAPALANY NINVNDNNN AGSQQSVSV  
NNEHNVANVD NNGWDSWNS IWDYNGFAA TRLFQKTCI  
VHKMNKEVMP SIQSLDALVK EKKLQKGGP GPPKGLMYS  
VNPKNVDDL KFGKNIANMC RGIPTMAEE MQEASLFFYS GTCYTTSVLW  
IVDISFCGDT VEN