

Human GKN3P Recombinant Protein



RPPB3600

Product Information Protein Information

Product SKU:

RPPB3600

Accession:

P0CG01

Host:

Escherichia Coli.

Protein description:

GKN3P Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain (Met21-Leu181) containing 171 amino acids including a 10 aa His tag at N-terminus. The total calculated molecular mass is 19.4kDa.

Appearance:

Filtered colorless solution.

Synonyms:

Gastrokine 3 Pseudogene, Gastrokine-3, GKN3P.

Formulation:

GKN3P filtered (0.4µm) solution at a concentration of 0.3mg/ml in 0.03M acetate buffer, pH 4.0 and 20% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MKHHHHHHASMMNIRFNHPL YGSFGTQIIH IGAFQGMVSI RDNNIFSEWD GILDYKNALL VAKVFNKMAC
VLARMDKAVF PSLDDISKAL DKQAFKYYPST RGLTYTVLP SWVKNLAQYG KPIKNMCRDD PTYFAQQQKE
GTALAIDSNS CFEIQLLSFM GLFICGETPG L