

Human GPBB Recombinant Protein



RPPB1729

Product Information Protein Information

Product SKU:

RPPB1729

Accession:

P11216

Host:

Escherichia Coli.

Protein description:

Glycogen Phosphorylase Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain. The Human GPBB mature chain: 2 - 843 aa; that is a total of 842 aa having a molecular mass of 96695.96 Dalton. The theoretical pI is 6.40. The GPBB is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colourless liquid formulation.

Synonyms:

Glycogen phosphorylase brain form, EC 2.4.1.1, GPBB, MGC9213, PYGB.

Formulation:

Each mg of protein contains 50% glycerol.

Purity:

Greater than 85.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

Stability:

GPBB although stable at 10°C for 7 days, should be stored below -18°C. Please prevent freeze-thaw cycles.