

Human GNG11 Recombinant Protein



RPPB3621

Product Information Protein Information

Product SKU:

RPPB3621

Accession:

P61952

Host:

Escherichia Coli.

Protein description:

GNG11 Human Recombinant produced in E. coli is a single polypeptide chain containing 93 amino acids (1-70) and having a molecular mass of 10.6kDa. GNG11 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

GNGT11, Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-11, GNG11.

Formulation:

The GNG11 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 90% 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:

MGSSHHHHHH SGLVPRGSH MGSMPALHIE DLPEKEKLM EVEQLRKEVK LQRQQVSKCS EEIKNYIEER
SGEDPLVKGI PEDKNPFKEK GSC.