

Human GOLGA7 Recombinant Protein



RPPB3626

Product Information Protein Information

Product SKU:

RPPB3626

Accession:

Q7Z5G4

Host:

Escherichia Coli.

Protein description:

GOLGA7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 160 amino acids (1-137 a.a) and having a molecular mass of 18kDa. GOLGA7 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Golgin subfamily A member 7, Golgi complex-associated protein of 16 kDa, GOLGA7, GCP16, HDCKB03P, GOLGA3AP1, GOLGA7A, HSPC041, golgin A7.

Formulation:

GOLGA7 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 30% glycerol and 1mM DTT.

Purity:

Greater than 90.0% 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:

MGSSHHHHHH SGLVPRGSH MGSMPQQAP VSGKVFQIRD YSSGTRCQFQ TKFPAELENR IDRQQFEETV
RTLNNLYAEA EKLGGQSYLE GCLACL TAYT IFLCMETHYE KVLKVKVSKYI QEQNEKIYAP QGLLLTDPIE
RGLRVIEITI YEDRGMSSGR.