

Human LY6G6F Recombinant Protein



RPPB3892

Product Information Protein Information

Product SKU:

RPPB3892

Accession:

Q5SQ64

Host:

Escherichia Coli.

Protein description:

LY6G6F Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 242 amino acids (17-235) and having a molecular mass of 26.2kDa. LY6G6F is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Lymphocyte Antigen 6 Complex Locus G6F, Lymphocyte Antigen 6 Complex Locus G6D, Chromosome 6 Open Reading Frame 21, C6orf21, LY6G6D, NG32, G6F.

Formulation:

The LY6G6F solution contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

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 SSSLVPRGSH MGSADNMQAI YVALGEAVEL PCPSPTLHG DEHLSWFCSP AAGSFTTLVA
QVQVGRPAD PGKPGRESRL RLLGNYSLWL EGSKEEDAGR YWCAVLGQHH NYQNWRVYDV LVLKGSQLSA
RAADGSPCNV LLCSVPSRR MDSVTWQEGK GPCRGRVQSF WGSEAALLLV CPGEGLSEPR SRRPRIIRCL
MTHNKGVSFS LAASIDASPA LCAPSTGWDM PW