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32-4138: Recombinant Human Lymphocyte Antigen 6 Complex Locus G6F

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

Description

Source : Escherichia Coli. 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. The human Lymphocyte Antigen 6 Complex Locus G6F (LY6G6F) protein is a type I transmembrane protein belonging to the immunoglobin (Ig) superfamily, which contains cell-surface proteins involved in the immune system and cellular recognition. The LY6G6F protein has a role in the downstream signal transduction pathways involving GRB2 and GRB7.

Product Info

Amount :	20 µg
Purification :	Greater than 90% as determined by SDS-PAGE.
Content :	The LY6G6F solution contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.
Storage condition :	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 :	MGSSHHHHHH SSGLVPRGSH MGSADNMQAI YVALGEAVEL PCPSPPTLHG DEHLSWFCSP AAGSFTTLVA QVQVGRPAPD PGKPGRESRL RLLGNYSLWL EGSKEEDAGR YWCAVLGQHH NYQNWRVYDV LVLKGSQLSA RAADGSPCNV LLCSVVPSRR MDSVTWQEGK GPVRGRVQSF WGSEAALLLV CPGEGLSEPR SRRPRIIRCL MTHNKGVSFS LAASIDASPA LCAPSTGWDM PW

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