

# Human LY6D Recombinant Protein



RPPB3893

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## Product Information    Protein Information

**Product SKU:**

RPPB3893

**Accession:**

Q14210

**Host:**

Escherichia Coli.

**Protein description:**

LY6D Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 101 amino acids (21-98) and having a molecular mass of 10.8 kDa. LY6D is fused to a 23 amino acid His-tag at N-terminus.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Lymphocyte Antigen 6 Complex Locus D, E48 Antigen, Ly-6D, Lymphocyte Antigen 6D.

**Formulation:**

The LY6D solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 50% 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 SGLVPRGSH MGSLRCHVCT SSSNCKHSW CPASSRFCKT TNTVEPLRGN LVKKDCAESC  
TPSYTLQGQV SSGTSSTQCC QEDLCNEKLH N