

Human NTAL Recombinant Protein



RPPB4130

Product Information Protein Information

Product SKU:

RPPB4130

Accession:

Q9GZY6

Host:

Escherichia Coli.

Protein description:

NTAL Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 238 amino acids (27-243 a.a.) and having a molecular mass of 26.2 kDa. NTAL protein is fused to a 21 amino acid His tag at N-terminus and is purified by standard chromatography.

Appearance:

Sterile filtered colorless solution.

Synonyms:

LAT2, Linker for Activation of T Cells Family Member 2, HSPC046, LAB, WBSCR15, WBSCR5, WSCR5, Non-T-cell activation linker, Linker for activation of B-cells, Membrane-associated adapter molecule, Williams-Beuren syndrome chromosomal region 5 protein, Williams-Beuren syndrome chromosomal region 15 protein.

Formulation:

NTAL Human solution containing 20mM Tris HCL pH-8, & 10% glycerol.

Purity:

Greater than 80% 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 MRCSRPGAKR SEKIYQQRSL REDQQSFTGS RTYSLVGQAW PGPLADMAPT
RKDKLLQFYP SLEDPASSRY QNFSKGSRHG SEEAYIDPIA MEYYNWGRFS KPPEDDDANS YENVLICKQK
TTETGAQQEG IGGLCRGDLS LSLALKTGPT SGLCPSASPE EDEESEDYQN SASIQHWRES RKVMGQLQRE
ASPGPVGSPD EEDGEPTYVN GEVAATEA.