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32-4349: Recombinant Human Non-T-cell Activation Linker

Alternative Name :	LAT2,Linker for Activation of T CellsFamily 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,

Description

Source : Escherichia Coli. 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. NTAL participates in FCER1 (high affinity immunoglobulin epsilon receptor)-mediated signaling in mast cells. NTAL takes part in BCR (B-cell antigen receptor)-mediated signaling in B-cells and FCGR1 (high affinity immunoglobulin gamma Fc receptor I)-mediated signaling in myeloid cells. Couples activation of these receptors and their associated kinases with distal intracellular events through the recruitment of GRB2.

Product Info

Amount :	25 µg
Purification :	Greater than 80% as determined by SDS-PAGE.
Content :	NTAL Human solution containing 20mM Trsi HCL pH-8, & 10% glycerol.
Storage condition :	NTAL Human although stable at 4°C for 1 week, should be stored desiccated below -18°C. Please prevent freeze thaw cycles.
Amino Acid :	MGSSHHHHHH SSGLVPRGSH MRCSRPGAKR SEKIYQQRSL REDQQSFTGS RTYSLVGQAW PGPLADMAPT RKDKLLQFYP SLEDPASSRY QNFSKGSRHG SEEAYIDPIA MEYYNWGRFS KPPEDDDANS YENVLICKQK TTETGAQQEG IGGLCRGDLS LSLALKTGPT SGLCPSASPE EDEESEDYQN SASIHQWRES RKVMGQLQRE ASPGPVGSPD EEDGEPDYVN GEVAATEA.

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