

32-1927: LAG-1 His Recombinant Protein

Alternative Name :

C-C motif chemokine 4-like,Lymphocyte activation gene 1 protein,LAG-1,Macrophage inflammatory protein 1-beta,MIP-1-beta,Monocyte adherence-induced protein 5-alpha,Small-inducible cytokine A4-like,CCL4L1,CCL4L,LAG1,SCYA4L1,CCL4L2,SCYA4L2,

Description

Source : Escherichia Coli. LAG-1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 94 amino acids (24-92 a.a.) and having a molecular mass of 10.5kDa (Molecular weight on SDS-PAGE will appear higher).LAG-1 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. CCL4L1 (C-C motif chemokine 4-like) is a member of to intercrine beta (chemokine CC) family. The CCL4L1 protein is similar to CCL4 which inhibits HIV replication in peripheral blood monocytes which express CCR5.

Product Info

Amount :	20 µg
Purification :	Greater than 90.0% as determined by SDS-PAGE.
Content :	LAG-1 protein solution (0.5mg/ml) containing 10mM sodium citrate (pH 3.5) 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 MGSHMAPMGS DPPTACCFYSY TARKLPRNFV VDYYETSSLC SQPAVVFQTK RGKQVCADPS ESWVQEYVYD LELN.