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Recombinant Human C-C Motif Chemokine 3-Like 1/CCL3L1 Protein(C-6His)

产品货号: TP05538

第三版

别名:C-C Motif Chemokine 3-Like 1; G0/G1 Switch Regulatory Protein 19-2; LD78-Beta(1-70); PAT 464.2; Small-Inducible Cytokine A3-Like 1; Tonsillar Lymphocyte LD78 Beta Protein; CCL3L1; D17S1718; G0S19-2; SCYA3L1; CCL3L3

描述:C-C Motif Chemokine 3-Like 1 (CCL3L1) is a secreted protein that belongs to the intercrine beta (chemokine CC) family. CCL3L1 is a ligand for CCR1, CCR3 and CCR5. CCL3L1 binds to several chemokine receptors including chemokine binding protein 2 and chemokine (C-C motif) receptor 5 (CCR5). CCR5 is a co-receptor for HIV, and binding of this protein to CCR5 inhibits HIV entry. The processed form LD78-beta (3-70) shows a 20-fold to 30-fold higher chemotactic activity and is a very potent inhibitor of HIV-1-infection. The copy number of this gene varies among individuals: most individuals have 1-6 copies in the diploid genome, although rare individuals have zero or more than six copies. The human genome reference assembly contains two full copies of the gene (CCL3L3 and CCL3L1) and a partial pseudogene. This record represents the more centromeric full-length gene.

配方:PBS

分子量:8.8 kDa

序列:Ala24-Ala93

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.