

CCL3L1, 26-93aa, Human, His tag, E.coli

Cat.NO.: TP01467

3th Edition

Synonyms:C-C motif chemokine 3-like 1, CCL3L3, D17S1718, G0S19-2, LD78, LD78BETA, MIP1AP, SCYA3L; SCYA3L1

Description:CCL3L1 is a small cytokine belonging to the CC chemokine. This protein is involved in immunoregulatory and inflammatory processes. It binds to several chemokine receptors including chemokine binding protein 2 (CCBP2 or D6) and chemokine (C-C motif) receptor 5 (CCR5).

Form:Liquid. In Phosphate Buffered Saline pH7.4 containing 10% glycerol

Molecular Weight:10.0 kDa (90aa), confirmed by MALDI-TOF

Sequences:

MGSSHHHHHHSSGLVPRGSHMSLAADTPTACCFSTSRQIPQNFADYFETSSQCSKPSVIFLTKRGRQVCADPSE
EWWQKYVSDLELSA

Purity:> 95% by HPLC

Concentration:0.25 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.