

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

**Cat.NO.: TP01467**

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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:**

MGSSHHHHHHSSGLVPRGSHMSLAADTPTACCFSYTSRQIPQNFADYFETSSQCCKPSVIFLTKRGRQVCADPSE  
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.