Recombinant Human RANTES Protein (Trx Tag)



RPES8047

Product Information

Product SKU: RPES8047 Expression Host: E.coli Size: 20μg

Tag: N-Trx Reactivity: Human Accession: P13501

Additional Information

Calculated MW: 27.4 kDa Observed MW: 31 kDa

Sequence: Ser24-Ser91

Protein Information

Background: -

Synonyms: Beta chemokine RANTES, Beta chemokine RANTES precursor, C C motif chemokine

5, CCL 5, CCL5, CCL5_HUMAN, Chemokine (C C motif) ligand 5, Chemokine CC Motif

Ligand 5, D17S136E, EoCP, Eosinophil chemotactic cytokine, MGC17164, RANTES(4-

68), Regulated upon activation normally T expressed and presumably secreted, SCYA

5, SCYA5, SIS delta, SIS-delta, SISd, Small inducible cytokine A5, Small inducible

cytokine A5 (RANTES), Small inducible cytokine subfamily A (Cys Cys) member 5,

Small-inducible cytokine A5, T cell specific protein p288

Endotoxin: < 10 EU/mg of the protein as determined by the LAL method

Formulation: Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage:

Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.