

PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



RANTES (Y84) Peptide

Cat No.: BS3495P

Background

RANTES (regulated upon activation, normal T cell expressed and secreted) is expressed by platelets, eosinophils, fibroblasts, macrophages, endothelial cells and T lymphocytes. Consistent with its belonging to the chemokine family, RANTES exhibits strong chemoattractant activity towards monocytes and NK cells. I-309 was initially identified as a factor present in g/d T lymphocytes. I-309 cDNA encodes a protein 73 amino acids in length with one potential N-linked glycosylation site Unlike the other members of the C-C family, I-309 does not induce chemotaxis in natural killer (NK) cells.

Swiss-Prot

P13501

Applications

Blocking

Specificity

This peptide can be used with studies using BS3495 RANTES (Y84) pAb.

Purification & Purity

Synthetic peptide RANTES (Y84). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.