

RANTES, rat recombinant protein

Small inducible cytokine A5, CCL5, T-cell-specific RANTES protein, SIS-delta, T cell-specific prote

Catalog # PBV10221r

Specification

RANTES, rat recombinant protein - Product info

Primary Accession

[P50231](#)

Calculated MW

7.8 kDa KDa

RANTES, rat recombinant protein - Additional Info

Gene ID

81780

Gene Symbol

CCL5

Other Names

Small inducible cytokine A5, CCL5, T-cell-specific RANTES protein, SIS-delta, T cell-specific protein P228, TCP228, chemokine (C-C motif) ligand 5, SISd, SCYA5, RANTES, D17S136E, MGC17164.

Gene Source

Rat

Source

E. coli

Assay&Purity

SDS-PAGE; ≥97%

Assay2&Purity2

HPLC; ≥97%

Recombinant

Yes

Results

1-10 ng/ml

Target/Specificity

RANTES

Application Notes

It is recommended to reconstitute the lyophilized product with sterile H₂O at a concentration of 0.1 mg's/ml, which can be further diluted into other aqueous solutions.

Format

Lyophilized protein

Storage

-20°C; Lyophilized with no additives

RANTES, rat recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

RANTES, rat recombinant protein - Images**RANTES, rat recombinant protein - Background**

Recombinant Rat Rantes produced in E.Coli is a single, non-glycosylated polypeptide chain containing 68 amino acids and having a molecular mass of 7876 Dalton.

RANTES, rat recombinant protein - References

Jones M.L.,et al.Submitted (FEB-1994) to the EMBL/GenBank/DDBJ databases.