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# 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 $H_2O$ 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 Cytomety

- 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.