

## **Product Datasheet**

**Human RANTES (rHuRANTES/ CCL5) (orb1494941)** 



## www.biorbyt.com

**Description**nts. CCL5 or RANTES (acronym for

cell Expressed and presumably Secret...

**Endotoxins** Less than 1EU/mg of rHuRANTES/ CCL5

as determined by LAL method.

**Preservatives** Lyophilized from a 0.2mm filtered

concentrated solution in 20mM PB, pH

7.4, 100mM NaCl.

Form/Appearance Sterile Filtered White lyophilized

(freeze-dried) powder.

**Storage** This lyophilized preparation is stable at

2-8°C, but should be kept at -20°C for

long term storage, preferably

desiccated. Upon reconstitution, the preparation is stable for up to one week

at 2-8°C. For maximal stability,

apportion the reconstituted preparation into working aliquots and store at -20°C to -70°C. Avoid repeated freeze/thaw

cycles.

**Note** For research use only

**Application notes** We recommend that this vial be briefly

centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate

buffered solutions.

**Protein Sequence** SPYSSDTTPC CFAYIARPLP RAHIKEYFYT

SGKCSNPAVV FVTRKNRQVC ANPEKKWVRE YINSLEMS

**Source** Escherichia coli.

**MW** 7.8 kDa, a single non-glycosylated

polypeptide chain containing 68 amino

acids.

**Expiration Date** 6 months from date of receipt.