

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rantes (CCL5) Protein

Catalogue No.:abx261595

Rat Rantes (CCL5) Protein (recombinant) is a chemokine.

Target: Rantes

Origin: Rat

Host: E. coli

Purity: > 95.0%

Form: Lyophilized

Reconstitution: It is recommended to reconstitute the lyophilized Rantes in sterile 18M Ω -cm H2O not less than 100 μ g/ml,

which can then be further diluted to other aqueous solutions.

Conjugation: Unconjugated

Storage: Rantes should be stored desiccated below -18 °C. Upon reconstitution Rat CCL5 should be stored at 4 °C

between 2-7 days and for future use below -18 °C. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Swiss Prot: P50231

Sequence: SPYGSDTTPC CFAYLSLALP RAHVKEYFYT SSKCSNLAVV FVTRRNRQVC ANPEKKWVQE

YINYLEMS.

Biological Activity: The activity is determined by the ability to chemoattract total human lymphocytes and murine T-cells at a

concentration between 1-1ng/ml corresponding to a Specific Activity of 1,-1,,IU/mg.

Note: This product is for research use only.