

## **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.:abx261592

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

Target: Rantes

Origin: Mouse

Host: E. coli

**Purity:** > 97.0%

Form: Lyophilized

**Reconstitution:** It is recommended to reconstitute the lyophilized Rantes in sterile 18M $\Omega$ -cm H2O not less than 100  $\mu$ 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 Mouse 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: P30882

Sequence: SPYGSDTTPC CFAYLSLALP RAHVKEYFYT SSKCSNLAVV FVTRRNRQVC ANPEKKWVQE

YINYLEMS.

Biological Activity: The activity is determined by the ability to chemoattract total human lymphocytes population at a

concentration between 1-1ng/ml.

**Note:** This product is for research use only.