

DATASHEET

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Porcine Interleukin-8 (1-72) (CXCL8) Protein

Catalogue No.:abx260685

Porcine Interleukin-8 (1-72) (CXCL8) Protein (recombinant) is a chemokine.

Target: plL 8

Origin: Pig

Host: E. coli

Purity: > 95.0%

Form: Lyophilized

Reconstitution: It is recommended to reconstitute the lyophilized Interleukin 8 in sterile 18M-cm H2O not less than 100

µg/ml, which can then be further diluted to other aqueous solutions.

Conjugation: Unconjugated

Storage: Interleukin-8 should be stored desiccated below -18 °C. Upon reconstitution CXCL8 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: P26894

Sequence: ARVSAELRCQ CINTHSTPFH PKFIKELRVI ESGPHCENSE IIVKLVNGKE VCLDPKEKWV

QKVVQIFLKR TEKQQQQQ.

Biological Activity: The biological activity was determined by a chemotaxis bioassay using human peripheral blood

neutrophils is in a concentration range of 2-2 ng/ml.

Note: This product is for research use only.