

DATASHEET

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GRO beta / MIP-2 (CXCL2) Protein

Catalogue No.:abx261590

Mouse GRO-beta/MIP-2 (CXCL2) Protein (recombinant) is a chemokine.

Target: GRO b

Origin: Mouse

Host: E. coli

Purity: > 97.0%

Form: Lyophilized

Reconstitution: It is recommended to reconstitute the lyophilized GRO-beta Mouse in sterile 18MΩ-cm H2O not less than

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

Conjugation: Unconjugated

Storage: CXCL2 should be stored desiccated below -18 °C. Upon reconstitution CXCL2 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: P10889

Sequence: AVVASELRCQ CLKTLPRVDF KNIQSLSVTP PGPHCAQTEV IATLKGGQKV CLDPEAPLVQ

KIIQKILNKG KAN.

Biological Activity: The Biological activity was determined by its ability to chemoattract total human neutrophils using a

concentration range of 1.-1. ng/ml, corresponding to a specific activity of 15-16units/mg.

Note: This product is for research use only.