

Product Datasheet

Rat GRO/CXCL1 (rRtGRO/CXCL1) (orb1494914)



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All three isoforms of GRO are CXC Descriptionnts.

CXCR1 or CXCR2 receptors. T...

Endotoxins Less than 1EU/□g of rRtGRO/CXCL1 as

determined by LAL method.

Preservatives Lyophilized from a 0.2 m filtered

concentrated solution in 20mM PB, pH

7.4, 150mM NaCl.

Form/Appearance Sterile Filtered White lyophilized (freeze-

dried) powder.

Storage This lyophilized preparation is stable for

> several weeks 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 APVANELRCQ CLQTVAGIHF KNIQSLKVMP

PGPHCTQTEV IATLKNGREA CLDPEAPMVQ

KIVQKMLKGV PK

Source Escherichia coli.

7.8 kDa, a single, non-glycosylated MW

polypeptide chain containing 72 amino

acids.

Expiration Date 6 months from date of receipt.