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Product Datasheet

GRO a Protein BYT-ORB425859

Article Name	GRO a Protein
Biozol Catalog Number	BYT-ORB425859
Supplier Catalog Number	orb425859
Alternative Catalog Number	BYT-ORB425859-1, BYT-ORB425859-25, BYT-ORB425859-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of GRO a protein...
Buffer	Lyophilized from a 0.2µm filtered concentrated (1mg/ml) solution in 20mM PB, pH 7.4, and 150mM NaCl.
Purity	Greater than 97.0% as determined by: (a) Analysis by RP-HPLC. (b) Analysis by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	APVANELRCQ CLQTVAGIHF KNIQSLKVMP PGPHTQTEV IATLKNCREA CLDPEAPMVQ KIVQKMLKGV PK
Application Notes	Solubility: It is recommended to reconstitute the lyophilized CXCL1 in sterile 18MO-cm H2O not less than 100µg/ml, which can then be further diluted to other aqueous solutions. Biological Activity: Determined by its ability to chemoattract rat neutrophils using a concentration range of 10-100ng/ml corresponding to a Specific Activity of 10,000-100,000IU/mg. Application Notes: Chemokines