

Product Datasheet

Rat GRO-alpha protein (orb80130)

Description	CXCL1 Rat Recombinant produced in E.coli is a single,non-glycosylated, polypeptide chain containing ...
Conjugation	Unconjugated
Tested Applications	FA, HPLC, SDS-PAGE
Target	rGRO a
Preservatives	Lyophilized from 0.2 um filtered concentrated (1mg/ml) solution in 20 mM PB, pH 7.4, and 150mM NaCl.
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Protein Sequence	APVANELRCQ CLQTVAGIHF KNIQSLKVMP PGPHCTQTEV IATLKNGREA CLDPEAPMVQ KIVQKMLKGV PK.
Purity	> 97.0% as determined by RP-HPLC and SDS-PAGE analysis
Solubility (25°C)	Lyophilized CXCL1 although stable at room temperature for weeks, should be stored desiccated below -18C. Upon reconstitution CXCL1 should be stored at 4C between 2-7 days and for future use below -18C.For long term storage it is recommended to add carrier
Expiration Date	6 months from date of receipt.