

Product Datasheet

Recombinant Rat Cytokine-induced Neutrophil Chemoattractant 1/CXCL1 (orb1906007)

Description	Recombinant Rat Cytokine-induced Neutrophil Chemoattractant 1/CXCL1
Endotoxins	Less than 1 EU/ug of rRtCINC-1/CXCL1 as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 µm filtered concentrated solution in 20 mM PB, pH 7.4, 150 mM NaCl.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	APVANELRCQ CLQTVAGIHF KNIQSLKVMP PGPHCTQTEV IATLKNGREA CLDPEAPMVQ KIVQKMLKGV PK
Purity	> 97 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 7.8 kDa, a single, non-glycosylated polypeptide chain containing 72 amino acids.
Uniprot ID	P14095
Expiration Date	6 months from date of receipt.