

Mouse GRO g Recombinant Protein



RPPB1154

Product Information Protein Information

Product SKU:

RPPB1154

Accession:

Q6W5C0

Host:

Escherichia Coli.

Protein description:

GRO-g Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 98 amino acids (28-100 a.a.) and having a molecular mass of 10.6kDa.CXCL3 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

C-X-C motif chemokine 3, Dendritic cell inflammatory protein 1, Cxcl3, Dcip1, Gm1960, GRO-g.

Formulation:

GRO-gamma protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 50% glycerol, 0.15M NaCl and 5mM DTT.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks.Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMAVVAS ELRCQLNLT PRVDFETIQS LVTTPGPHC TQTEVIATLK DGQEVCLNPQ GPRLQIIKK ILKSGKSS.