

Mouse CXCL1, Tag Free (HEK293) Protein

HA211049



Product name:	Mouse CXCL1, Tag Free (HEK293)
Species reactivity:	Mouse
Bio-Activity:	Testing in progress.
Protein construction description:	A DNA sequence encoding the mouse CXCL1 protein (P12850) (Ala 25-Lys 96) was expressed with tag free.

Background: Has chemotactic activity for neutrophils. Contributes to neutrophil activation during inflammation. Hematopoietic chemokine, which, in vitro, suppresses hematopoietic progenitor cell proliferation. KC(5-72) shows a highly enhanced hematopoietic activity. By platelet-derived growth factor. In lung, by lipopolysaccharide or inflammation.

Purity: >95% as determined by SDS-PAGE.

Endotoxin: Less than 1.0 EU per µg by the LAL method.

Fragment region: CXCL1 (25-96)

Source: HEK293

Accession: P12850

Predicted molecular mass: 8.2 kD

Formulation: Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.

Reconstitution: Reconstitute at 250 µg/ml in sterile water.

Storage: Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.

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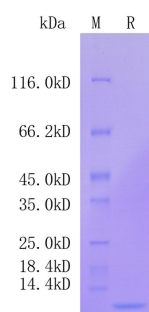


Fig1: Protein on SDS-PAGE under reducing (R) condition.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".