

Granulocyte Chemotactic Protein 2 (CXCL6) Protein

Catalogue No.: abx260662

Human Granulocyte Chemotactic Protein 2 (CXCL6) Protein (recombinant) is a chemokine.

Target:	GCP-2
Origin:	Human
Host:	E. coli
Purity:	> 98.0%
Form:	Lyophilized
Reconstitution:	It is recommended to reconstitute the lyophilized GCP-2 in sterile 18M-cm H ₂ O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
Conjugation:	Unconjugated
Storage:	GCP-2 should be stored desiccated below -18 °C. Upon reconstitution GCP-2 should be stored at 4 °C between 2-7 days and for future use below -18 °C. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Swiss Prot:	P80162
Sequence:	VLTELRCTCL RVTLRVNPKT IGKLQVFPAG PQCSKVEVVA SLKNGKQVCL DPEAPFLKKV IQKILDSGNK KN.
Biological Activity:	Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human neutrophils is in a concentration range of 1-5 ng/ml corresponding to a specific activity of 2,-1, IU/mg.
Note:	This product is for research use only.