

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Recombinant Human CXCL1/GRO-alpha Protein, E. coli ABB-RP01841

Artikelname	Recombinant Human CXCL1/GRO-alpha Protein, E. coli
Artikelnummer	ABB-RP01841
Hersteller Artikelnummer	RP01841
Alternativnummer	ABB-RP01841-50UG, ABB-RP01841-10UG, ABB-RP01841-100UG, ABB-RP01841-20UG
Hersteller	ABClonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ala35-Asn107
Produktbeschreibung	CXCL1, also known as GRO-alpha, is a polypeptide that is initially isolated from human melanoma cells. CXCL1 acts as a key chemoattractant for neutrophils by binding specifically to its corresponding G-protein-coupled receptor CXCR2. CXCL1 modulates ...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	7.86 kDa
NCBI	<a href="#">2919</a>
UniProt	<a href="#">P09341</a>
Reinheit	95% as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target-Kategorie	CXCL1/GRO-alpha
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Anwendungsbeschreibung	<p>Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Cytokines &amp; Cytokine receptors</p>