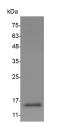
## **Recombinant Swine CXCL10 protein(His Tag)**

Catalog Number: PKSS000019



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Chemokine 10;10 kDa Interferon Gamma-Induced Protein;Gamma- nall-Inducible Cytokine B10;CXCL10;INP10;SCYB10 04 91.1
91.1
s ability to chemoattract BaF3 cells transfected with human CXCR2. this effect is $< 4$ ng/mL.
ermined by reducing SDS-PAGE.
$\mu g$ of the protein as determined by the LAL method.
ophilized proteins are stable for up to 12 months when stored at -20 to stituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots ed samples are stable at < -20°C for 3 months.
is provided as lyophilized powder which is shipped with ice packs.
is provided as lyophilized powder which is shipped with ice packs. rom sterile PBS, pH 7.4. 6 - 8 % trehalose, mannitol and 0.01% Tween80 are added as efore lyophilization. o the specific buffer information in the printed manual.



> 98 % as determined by reducing SDS-PAGE.

## Background

Human C-X-C Motif Chemokine Ligand 10 (CXCL10) is a non-ELR chemokine secreted by various cell types; such as monocytes; endothelial cells and fibroblasts; in response to IFN-γ. CXCL10 functions via chemokine receptor CXCR3. CXCL10 has been attributed to several roles; such as chemoattraction for activated T-lymphocytes; inhibition of angiogenesis; and antitumor activity.

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