Recombinant Human CXCL4/PF-4 Protein



RPCB1289

Product Information

Product SKU: RPCB1289 **Gene ID**: 5196 **Size**: 20μg

Tag: No tag **Reactivity**: Human

Additional Information

Expression Host: E. coli **Swissprot**: P02776

Purity: > 80 % by SDS-PAGE.

Protein Information

Background: This protein is a member of the CXC chemokine family. This chemokine is released

from the alpha granules of activated platelets in the form of a homotetramer which

has high affinity for heparin and is involved in platelet aggregation. This protein is

chemotactic for numerous other cell type and also functions as an inhibitor of

hematopoiesis, angiogenesis and T-cell function. The protein also exhibits

antimicrobial activity against Plasmodium falciparum.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human

CXCL4/PF-4 Protein , tested reactivity inE. coliand has been validated in SDS-

PAGE.100% guaranteed.

Endotoxin: Please contact us for more information.

Formulation: Lyophilized from a 0.22 μm filtered solution PBS, pH 7.4.Contact us for customized

product form or formulation.

Storage: Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.