

## PF4

### Native Human Platelet Factor 4

<b>Catalog No.</b>	CRP139A	<b>Quantity:</b>	5 µg
	CRP139B		20 µg
	CRP139C		1 mg

**Alternate Names:** CXCL4, SCYB4

**GeneID:** 5196

**Protein Accession No:** NP\_002610

**Description:** Native human PF4 contains 70 amino acid residues.

**Source:** Human platelets

**Molecular Weight:** 7.8 kDa

**Formulation:** Lyophilized from a sterile filtered solution in PBS

**Purity:** > 95% as determined by RP-HPLC and SDS-PAGE analyses

**Endotoxin Level:** < 0.1 ng/µg of PF4

**Amino Acid Sequence:** The sequence of the first four N-terminal amino acids is Glu-Ala-Glu-Glu.

**Reconstitution:** **Centrifuge vial prior to opening.** First add sterile distilled water to the vial to fully solubilize the protein to a concentration not less than 100 µg/ml. After complete solubilization of the protein, it can be further diluted to other aqueous solutions.

**Storage & Stability:** Store at -20°C to -80°C. **Avoid repeated freeze-thaw cycles.**

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

