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## PF4 Protein (AA 32-101) (His tag)



#### Overview

Quantity:	50 µg
Target:	PF4
Protein Characteristics:	AA 32-101
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PF4 protein is labelled with His tag.

#### **Product Details**

Purpose:	Recombinant Human C-X-C Motif Chemokine 4/CXCL4/PF4 (C-6His)
Sequence:	EAEEDGDLQC LCVKTTSQVR PRHITSLEVI KAGPHCPTAQ LIATLKNGRK ICLDLQAPLY KKIIKKLLES HHHHHH
Characteristics:	Recombinant Human C-X-C Motif Chemokine 4/CXCL4/PF4 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 μm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test

#### **Target Details**

Target:	PF4
Alternative Name:	C-X-C Motif Chemokine 4 (PF4 Products)

#### **Target Details**

Molecular Weight:	8.5 kDa
UniProt:	P02776

## **Application Details**

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## Handling

Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 μg/mL.
	Dissolve the lyophilized protein in ddH2O.
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of 20 mM PB,150 mM NaCl, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.