9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

PF4V1 Human

Platelet Factor 4 Variant 1 Human Recombinant
CHK0150

Product Overview

Name	PF4V1 Human
Description	
Platelet Factor 4 Variant 1 Human Recombinant	
Accession (Primary)	P10720
Synonyms	
PF4V1, Platelet Factor 4 Variant 1, CXCL4L1, CXCL4V1, PF4alt, PF4var1, SCYB4V1, PF4-ALT, PF4A, C-X-C Motif Chemokine 4, Platelet Factor 4 Variant, Platelet Factor 4, Variant 1 (PF4-Like) , C-X-C Motif Chemokine 4 Variant.	
Introduction	
Platelet Factor 4 Variant 1 (PF4V1) is a member of the intercrine alpha (chemokine CxC) family. PF4V1 is an inhibitor of angiogenesis and inhibitor of endothelial cell chemotaxis (in vitro).	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless clear solution.	
Formulation	
PF4V1 protein solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 1mM DTT.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please avoid freeze thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS FARAEAE EDGDLQCLCV KTTSQVRPRH ITSLEVIKAG PHCPTAQLIA TLKNGRKICL DLQALLYKKI IKEHLES.	
Precautions	
PF4V1 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (P10720)

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