

PE-01AFY95-P

Platelet glycoprotein 4 (96-110) Peptide Powder

16-mer peptide based on CD36



KINEXUS

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Target Protein

Name Long:	Platelet glycoprotein 4
Name Alias:	Fatty acid translocase; Glycoprotein IIIb; Leukocyte differentiation antigen CD36; PAS IV; PAS-4; Platelet collagen receptor; Platelet glycoprotein IV; Thrombospondin receptor
Species Origin:	Human
UniProt ID:	P16671

Peptide Structure

Peptide Name:	Platelet glycoprotein 4 (96-110)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	R96-N110
Peptide Sequence:	RFLAKENVTQDAEDNC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1853.0
% Peptide Purity:	> 95
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	USP01BRX
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

This product is for in vitro research use only and is not intended for use in humans or animals.

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