

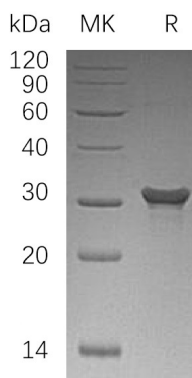
Product Name: Recombinant Human PAFAHB (C-6His)
Catalog #: PEH1340



概述 (Summary)

英文全称	Platelet-activating factor acetylhydrolase IB subunit beta/PAFAHB
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	<1 EU/μg as determined by LAL test.
蛋白构建 (Construction)	Recombinant Human Platelet-Activating Factor Acetylhydrolase IB Subunit Beta is produced by our E.coli expression system and the target gene encoding Ser2-Ala229 is expressed with a 6His tag at the C-terminus.
Accession #	P68402
蛋白标签 (Tag)	
表达宿主 (Host)	E.coli
种属 (Species)	Human
预测分子量 (Predicted MW)	26.6 KDa
蛋白形态 (Form)	Supplied as a 0.2 μm filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.
储存缓冲液 (Buffer)	
运输方式 (Shipping)	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存 (Stability &Storage)	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶 (Reconstitution)	

电泳图 (SDS-PAGE image)



背景 (Background)

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分子别名 (Alternative Names)

Platelet-Activating Factor Acetylhydrolase IB Subunit Beta; PAF Acetylhydrolase 30 kDa Subunit; PAF-AH 30 kDa Subunit; PAF-AH Subunit Beta; PAFAH Subunit Beta; PAFAH1B2; PAFAHB

背景介绍 (References)

Platelet-Activating Factor Acetylhydrolase IB Subunit β (PAFAHB) is a cytoplasmic hydrolase. PAFAHB is a member of the GDSL lipolytic enzyme family. It also belongs to Platelet-activating factor acetylhydrolase IB beta/gamma subunits subfamily. Cytosolic PAF-AH IB is formed of three subunits of 45 kDa (alpha), 30 kDa (beta) and 29 kDa (gamma), PAFAHB is a catalytic subunit. PAFAHB inactivates PAF by removing the acetyl group at the sn-2 position.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.