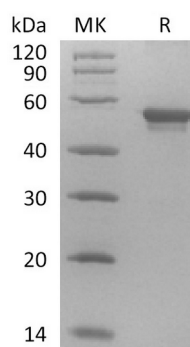


Product Name: Recombinant Human Vitronectin
Catalog #: PEH2459

概述 (Summary)

英文全称	Vitronectin
纯度 (Purity)	Greater than 95% as determined by reducing SDS-PAGE
内毒素 (Endotoxin level)	<0.01 EU/μg as determined by LAL test.
蛋白构建 (Construction)	Recombinant Human Vitronectin is produced by our E.coli expression system and the target gene encoding Val62-Leu478 is expressed.
Accession #	AAH05046.1
蛋白标签 (Tag)	
表达宿主 (Host)	E.coli
种属 (Species)	Human
预测分子量 (Predicted MW)	47.6 KDa
蛋白形态 (Form)	Supplied as a 20mM PB, 10%Trehalose, 0.02%Tween80, pH 7.8.
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 $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶 (Reconstitution)	0.00.0

电泳图 (SDS-PAGE image)



背景 (Background)

分子别名 (Alternative Names) Vitronectin; VTN; VN; V75; Serum-spreading factor

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背景介绍 (References)

Vitronectin is a multifunctional glycoprotein present in blood and in the extracellular matrix. It binds glycosaminoglycans, collagen, plasminogen and the urokinase-receptor, and also stabilizes the inhibitory conformation of plasminogen activation inhibitor-1. Vitronectin may play an important role in wound healing and in tumor progression. Vitronectin deposition has been detected in areas of brosis and necrosis in a variety of diseases, including membranous nephropathy, arteriosclerosis and degenerative central nervous system disorders.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.