

Datasheet for ABIN3119793
Vitronectin Protein (VTN)



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1 Image

Overview

Quantity:	100 µg
Target:	Vitronectin (VTN)
Origin:	Human
Source:	Human
Protein Type:	Native

Product Details

Cross-Reactivity (Details):	Prepared from plasma shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.
Purity:	>95 %

Target Details

Target:	Vitronectin (VTN)
Alternative Name:	Vitronectin (VTN Products)
Background:	Serum spreading factor, Proteases, Coagulation Factors
Molecular Weight:	65,000 and 75,000
Pathways:	Autophagy , Smooth Muscle Cell Migration

Application Details

Application Notes:	For use in: HPLC, SDS
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Application Details

Comment: Extinction Coefficient: 1.38

Restrictions: For Research Use only

Handling

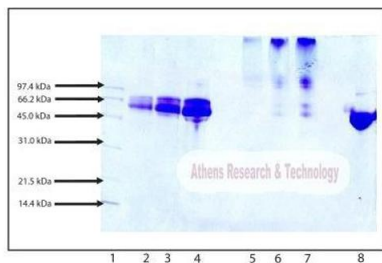
Format: Lyophilized

Buffer: 10 mM sodium phosphate, pH 7.7

Storage: -20 °C

Storage Comment: -20°C

Images



SDS-PAGE:
4-12% Bis-Tris NuPAGE gel

1. LMW Standard (BIO-RAD Cat. No. 161-0304)
2. Vitronectin - 5 µg (Reduced/heat)
3. Vitronectin - 10 µg (Reduced/heat)
4. Vitronectin - 20 µg (Reduced/heat)
5. Vitronectin - 5 µg (Non-reduced/no heat)
6. Vitronectin - 10 µg (Non-reduced/no heat)
7. Vitronectin - 20 µg (Non-reduced/no heat)
8. Albumin Control (Non-reduced/no heat)

SDS-PAGE

Image 1. Gel Scan of Vitronectin, Human Plasma This information is representative of the product ART prepares, but is not lot specific.