

Tinzyme Co., Limited

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Recombinant Human Vitronectin

Product Number: CK04841L

Characteristics:

Source: HEK293 Description: Human Vitronectin (Asp20-Leu478) Accession # P04004 Predicted molecular mass: 52.3 kDa

Specification:

Appearance: Colorless clear liquid
Purity: ≥95%, by SDS-PAGE (under reducing (R) & Non-reducing conditions, visualized by Coomassie staining)
Endotoxin: ≤10 EU/mg by the LAL method
Activity: Measured by the ability of the immobilized protein to support the adhesion of NIH3T3 cells. The ED50 for this effect is 0.2-1 µg/mL. Optimal concentration depends on cell type as well as the application or research objectives.
Formulation: PBS, 5% mannitol and 0.01% Tween 80, pH 7.4
Size: 1 mg/ml

Handling and Storage:

Shipping: The product is shipped with blue ice.

Storage & Stability:

- 36 months at -20°C to -80°C
- 7-10 days at 2°C to 8°C

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.