

Recombinant Human VTN, His tagged

Cat. No. VTN-891H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human VTN mature form (NP_000629.3) (Asp 20-Leu 478), fused with a N-terminal polyhistidine tag, was produced in Human Cell.
Source	Human Cells
Species	Human
Tag	His
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human Vitronectin consists of 475 amino acids and has a predicted molecular mass of 54 kDa. In SDS-PAGE under reducing conditions, it migrates with an apparent molecular mass of 65-70 kDa due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.



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GENE INFORMATION

Gene Name	VTN vitronectin [Homo sapiens]
Official Symbol	VTN
Gene ID	7448
mRNA Refseq	NM_000638
Protein Refseq	NP_000629
MIM	193190
UniProt ID	P04004

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