

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.
Species	Human
Source	Human Cells
ProteinLength	20-478 a.a.
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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