

## Native Porcine multimeric vitronectin

**Cat. No.** VTN -51P    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Prepared from fresh porcine (pig) plasma using urea as a denaturant.
<b>Species</b>	Pig
<b>Source</b>	Porcine plasma
<b>Form</b>	Frozen liquid
<b>Molecular Mass</b>	75,000 Monomer
<b>Purity</b>	>95% by SDS-PAGE analysis
<b>Usage</b>	For in vitro laboratory use only
<b>Notes</b>	Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet.
<b>Storage</b>	-70°C
<b>Concentration</b>	5.0 mg/ml
<b>Storage Buffer</b>	0.05M Sodium Phosphate; 0.1M NaCl; pH 7.4

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** Dry ice

## GENE INFORMATION

**Gene Name** VTN vitronectin [ *Sus scrofa* ]

**Official Symbol** VTN

**Synonyms** VN; vitronectin; S-protein; serum-spreading factor

**Gene ID** [397192](#)

**mRNA Refseq** [NM\\_214104](#)

**Protein Refseq** [NP\\_999269](#)

**UniProt ID** [P48819](#)

**Chromosome Location** chromosome: 18

**Pathway** ECM-receptor interaction, organism-specific biosystem; ECM-receptor interaction, conserved biosystem; Focal adhesion, organism-specific biosystem

**Function** heparin binding; polysaccharide binding; scavenger receptor activity

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