

# Product Datasheet

## Recombinant Rat VEGF 165 Protein NBP1-99371

Unit Size: 0.01 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-99371**

## Recombinant Rat VEGF 165 Protein

<b>Product Information</b>	
<b>Unit Size</b>	0.01 mg
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	Reconstitute with water to a final concentration of 0.1 - 1.0 mg/ml.
<b>Purity</b>	>90% SDS-PAGE
<b>Buffer</b>	Sterile filtered and with no additives.

<b>Product Description</b>	
<b>Description</b>	A recombinant protein corresponding to 164 amino acids of Rat VEGF 165
<b>Gene ID</b>	7422
<b>Gene Symbol</b>	VEGFA
<b>Species</b>	Rat
<b>Preparation Method</b>	>98% SDS-PAGE
<b>Details of Functionality</b>	Biological Activity: Determined by the dose-dependent stimulation of the proliferation of human umbilical vein endothelial cells (HUVEC) using a concentration range of 10-100 ng/ml. Results: 10-100 ng/ml
<b>Notes</b>	After reconstituted, dilute further with other aqueous solutions.
<b>Endotoxin Note</b>	<0.1 ng/ug



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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