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## **VEGF Protein**





#### Overview

Quantity:	10 μg
Target:	VEGF
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)

### **Product Details**

Characteristics:	Recombinant Mouse VEGF (164aa)
Purity:	>95 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU of endotoxin/µg of protein

#### **Target Details**

Target:	VEGF
Alternative Name:	VEGF (VEGF Products)
Molecular Weight:	19,6
Gene ID:	22339
UniProt:	Q00731

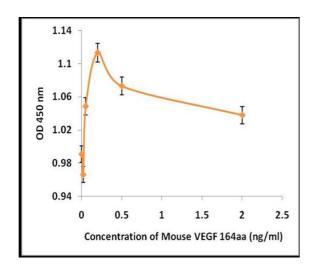
## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Formati	Lyaphilizad
Format:	Lyophilized
Reconstitution:	A quick spin of the vial followed by reconstitution in sterile distilled water to a concentration not
	less than 0.1 mg/mL is recommended. Please note, filter sterilization is a must following
	reconstitution. This solution can then be diluted into other buffers.
Storage:	4 °C,-20 °C

Storage Comment:

The lyophilized protein is stable for at least one year from date of receipt at -70°C. Upon reconstitution, this cytokine can be stored in working aliquots at 2° - 8°C for one month, or at -20°C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles.

#### **Images**



## **Activity Assay**

Image 1.