

[Go to Product page](#)

## Datasheet for ABIN5509258 **VEGF Protein**

### Overview

Quantity:	25 µg
Target:	VEGF
Origin:	Human
Source:	CHO Cells
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)

### Product Details

Characteristics:	Recombinant Human VEGF (121aa)
Purity:	>95 % as determined by SDS-PAGE

### Target Details

Target:	VEGF
Alternative Name:	VEGF ( <a href="#">VEGF Products</a> )
Molecular Weight:	19
Gene ID:	7422
UniProt:	<a href="#">P15692</a>

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

---

Restrictions: For Research Use only

---

## Handling

---

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.