
Catalog	Unit
TBP0170-0.1	0.1 mg
TBP0170-1	1 mg
TBP0170-5	5 mg
TBP0170-10	10 mg

Description

Tribioscience Recombinant Human VEGF (rhVEGF), produced in rice endosperm, offers high purity, full biological activity, and is free from human or animal pathogens. This plant-based system ensures biosafety, scalability, and cost-effectiveness, making rhVEGF a safe and reliable option for research and therapeutic use.

Specification

Source: Rice Grain (*Oryza Sativa*)

Appearance: White lyophilized powder

Molecular weight: 19.2 kDa

Formulation: It is lyophilized with trehalose and rHSA as the stabilizers

Purity: More than 95% as determined by SDS-PAGE

Endotoxin: Less than 0.1 EU/ μ g

Bioactivity: $\geq 1.0 \times 10^5$ IU/mg

Storage: Stored at temperatures -20°C for at least 36 months

Applications: Cell culture supplement, antigen of IVD reagents

For research use only