
Catalog	Unit
TBP0171-0.1	0.1 mg
TBP0171-1	1 mg
TBP0171-5	5 mg
TBP0171-10	10 mg

Description

Tribioscience Recombinant human KGF (rhKGF), produced in a rice endosperm expression system and purified via chromatography, is free from animal-derived components and retains high biological activity. It is well-suited for use as a cell culture supplement and in cosmetic formulations.

Specification

Source: Rice Grain (*Oryza Sativa*)

Appearance: White lyophilized powder

Molecular weight: 19 kDa

Formulation: Lyophilized with trehalose and histidine as the stabilizers

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

Endotoxin: < 0.1 EU/mg

Bioactivity: $\geq 1.0 \times 10^6$ IU/ μ g

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

Applications: Cell culture supplement, cosmetic ingredients

For research use only