

Human FGF Basic (157 AA) Recombinant Protein

Description

This high-purity Human FGF Basic (157 AA) Recombinant Protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	KPRT0513
Contents:	Protein: 1 vial (5µg) Bradford Reagent: 1 vial (2ml)
Source:	Yeast
Application:	Cell Culture, ELISA, ELISpot, WB
Molecular Weight:	17.4 kDa
Purity:	>98% as visualized by SDS-PAGE analysis
Amino Acid Sequence:	GTMAAGSITT LPALPEDGGS GAFPPGHFKD PKRLYCKNGG FFLRIHPDGR VDGVREKSDP HIKLQLQAE E RGVVSIKVC ANRYLAMKED GRLASKCVT DECFFFERLE SNNYNTYRSR KYTSWYVALK RTGQYKLGSK TGPGQKAILF LPMSAKS
Homology:	Aotus nancymaae (Ma's night monkey), Cercocebus atys (sooty mangabey), Chlorocebus sabaesus (green monkey), Colobus angolensis palliatus (Peter's Angolan Colobus), Gorilla gorilla gorilla (western lowland gorilla), Homo sapiens (human), Macaca fascicularis (crab-eating macaque), Macaca mulatta (Rhesus monkey), Macaca nemestrina (pig-tailed macaque), Mandrillus leucophaeus (drill), Pan paniscus (pygmy chimpanzee), Pan troglodytes (chimpanzee), Papio anubis (olive baboon), Pongo abelii (Sumatran orangutan), Rhinopithecus bieti (black snub-nosed monkey), Rhinopithecus roxellana (golden snub-nosed monkey), Saimiri boliviensis boliviensis (Bolivian squirrel monkey)

Preparation & Storage

Stability & Storage: Store Protein at -20°C for 1 Year.
Store Bradford Reagent at Room Temperature for 1 Year.

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.