

FGF-21, human recombinant protein
FGF21, Fibroblast growth factor 21, FGFL
Catalog # PBV10074r**Specification**

FGF-21, human recombinant protein - Product info

Primary Accession [O9NSA1](#)
Calculated MW **19.5 kDa KDa**

FGF-21, human recombinant protein - Additional Info

Gene ID **26291**
Gene Symbol **FGF21**
Other Names
FGF21, Fibroblast growth factor 21, FGFL, UNQ3115/PRO10196

Gene Source **Human**
Source **E. coli**
Assay&Purity **SDS-PAGE; ≥95%**
Assay2&Purity2 **HPLC;**
Recombinant **Yes**
Target/Specificity
FGF-21

Application Notes

It is recommended to reconstitute the lyophilized product with sterile H₂O at a concentration of 0.1 mg/ml, which can be further diluted into other aqueous solutions.

Format

Lyophilized protein

Storage

-20°C; Lyophilized from 10 mM Tris, pH 7.5 + 100 mM NaCl.

FGF-21, human recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FGF-21, human recombinant protein - Images

FGF-21, human recombinant protein - Background

Recombinant Human FGF-21 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 182 amino acids and having a molecular mass of 19.5 kDa.