

Code; RP610
Lot;
Size; 25 µg

FGF1

recombinant fibroblast growth factor, acidic (human)

Recombinant FGF1 (Accession No. P05230) was produced in the *E. coli* cell-free translation system.

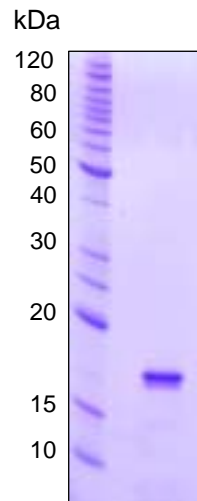
FGF1 has the N-terminal ProX(ttt) tag, which is the sequence tag optimized for high productivity, and has the C-terminal hexahistidine tag.

The concentration of the recombinant FGF1 was measured by coomassie staining using with bovine serum albumin as a standard. Recombinant FGF1 was purified by metal chelating-column.

Package; 25 µg
µg/ml solution,
(5mM Tris-HCl pH7.4, 150mM NaCl, 20% Glycerol,
0.1 % (v/w) polyoxyethylene (23) lauryl ether)

Storage; -80°C

MW; 18.3 kDa



SDS-PAGE analysis of purified FGF1

ProX(ttt) tag

FGF1 (140 amino acids)

His₆ tag

ProX(ttt) tag; Met Ser Lys Gln Ile Glu Val Asn Phe Ser Asn Glu

For Research Use Only. Not for use in diagnostic procedures

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