

Recombinant Human FGF17 Protein, His-tagged

Cat. No. FGF17-156H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Fibroblast Growth Factor 17 is produced by our Mammalian expression system and the target gene encoding Thr23-Thr216 is expressed with a 6His tag at the C-terminus.
Species	Human
Source	Human Cells
ProteinLength	23-216 a.a.
Description	Fibroblast Growth Factor 17 (FGF17) is a member of the heparin-binding growth factors family that is prominently expressed in the cerebellum and cortex. Proteins of this family possess broad mitogenic and cell survival activities and they are involved in a variety of biological processes including embryonic development cell growth, morphogenesis, tissue repair, tumor growth, and invasion. FGF17 plays an important role in the regulation of embryonic development and it acts as signaling molecule in the induction and patterning of the embryonic brain. In addition, FGF17 stimulates the proliferation and activation of cells that express FGF receptors.
Form	Lyophilized from a 0.2 um filtered solution of PBS, pH7.4.
AA Sequence	Thr23-Thr216
Endotoxin	Less than 0.1 ng/ug (1 EU/ug).

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Shipping

Ambient

GENE INFORMATION

Gene Name FGF17 fibroblast growth factor 17 [Homo sapiens (human)]

Official Symbol FGF17

Synonyms Fibroblast Growth Factor 17; FGF-17; HH20; FGF-13

Gene ID 8822

mRNA Refseq NM_003867.4

Protein Refseq NP_003858.1

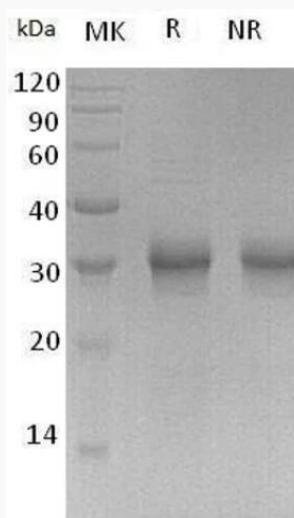
MIM 603725

UniProt ID O60258

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