

32-9333: Recombinant Human Fibroblast Growth Factor 17/FGF-17 (C-6His)

Alternative Name : Fibroblast Growth Factor 17, FGF-17, FGF17

Description

Source : Human Cells;

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.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of PBS,pH7.4.

Amino Acid : 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.