Elabscience®

Recombinant Human FGF-11 isoform 1 protein(His Tag)

Catalog Number: PKSH034153

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Human E.coli-derived Human FGF-11 isoform 1 protein Met 1-Pro 225, with an C-terminal His 25.8 kDa 30 kDa Q92914 Measure by its ability to induce 3T3 cells proliferation. The ED ₅₀ for this effect is <0.2 ng/mL.
25.8 kDa 30 kDa Q92914 Measure by its ability to induce 3T3 cells proliferation.The ED ₅₀ for this effect is <0.2 ng/mL.
30 kDa Q92914 Measure by its ability to induce 3T3 cells proliferation. The ED ₅₀ for this effect is <0.2 ng/mL.
Q92914 Measure by its ability to induce 3T3 cells proliferation. The ED ₅₀ for this effect is <0.2 ng/mL.
Measure by its ability to induce 3T3 cells proliferation. The ED_{50} for this effect is <0.2 ng/mL.
ng/mL.
> 08% as determined by reducing SDS DACE
> 08 % as determined by reducing SDS BACE
298 76 as determined by reducing SDS-FACE.
< 0.01 EU per µg of the protein as determined by the LAL method.
Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80
°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20 °C for 3 months.
This product is provided as lyophilized powder which is shipped with ice packs.
Lyophilized from sterile PBS, pH 7.4.
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants
before lyophilization.
Please refer to the specific buffer information in the printed manual.
Please refer to the printed manual for detailed information.

Probably involved in nervous system development and function.