Recombinant Human FGF-11 isoform 2 protein(His Tag)

Catalog Number: PKSH034154



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

Description	
Species	Human
Mol_Mass	19.3 kDa
Accession	Q92914

Bio-activity Measure by its ability to induce 3T3 cells proliferation. The ED₅₀ for this effect is <1

ng/mL.

Properties Purity > 98 % as determined by reducing SDS-PAGE. Endotoxin < 0.1 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 Storage °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. Shipping Lyophilized from sterile PBS, pH 7.4. Formulation 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. Reconstitution Please refer to the printed manual for detailed information.

Background

Probably involved in nervous system development and function.