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

Catalog Number: PKSH034153



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

Description	
Species	Human
Mol_Mass	25.8 kDa
Accession	Q92914
Bio-activity	Measure by its ability to induce 3T3 cells proliferation. The $\rm ED_{50}$ for this effect is <0.2 ng/mL.

Properties	
Purity	> 98 % as determined by reducing SDS-PAGE.
Endotoxin	< 0.01 EU per μg of the protein as determined by the LAL method.
Storage	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.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	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.
Reconstitution	Please refer to the printed manual for detailed information.

Background

Probably involved in nervous system development and function.