

Product Datasheet

Human FGF-5 Protein, His Tag (SPR verified) (orb1818948)

Description Fibroblast growth factor-5 (FGF5) is a member of the fibroblast growth factor (FGF) family and acts ...

Reactivity Human

Endotoxins Less than 1.0 EU per µg by the LAL method

Conjugation Unconjugated

Target FGF-5

Preservatives Lyophilized from 0.22 µm filtered solution in PBS, pH7.4 with trehalose as protectant

Form/Appearance Powder

Storage For long term storage, the product should be stored at lyophilized state at -20°C or lower

Tag His Tag

Note For research use only

Application notes This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 29.4 kDa. The protein migrates as 35-38 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE).

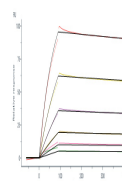
Purity > 90% as determined by SDS-PAGE

Source Human FGF-5 Protein, His Tag (orb1818948) is expressed from E. coli cells. It contains AA Glu 23 - Gly 268 (Accession # P12034-1).

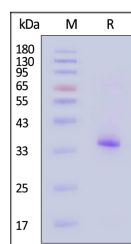
MW 29.4 kDa

Uniprot ID **P12034**

Expiration Date 6 months from date of receipt.



Human FGF-5 Protein, His Tag captured on...



Human FGF-5 Protein, His Tag on SDS-PAGE...