

Recombinant Human FGFR1

Catalogue No.: P0584

Species: Human

Uniprot ID: P11362

Expression Region: 624-822

Host: E.Coli

Tags: N-terminal His-IF2DI Tag

Molecular Weight: 43.4 kDa under reducing conditions

Purity: Greater than 90% as determined by SDS-PAGE.

Formulation: Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 150 mM NaCl

with 5% trehalose, pH7.4.

Reconstitution: Centrifuge the vial before opening, reconstitute in sterile distilled water to

a concentration of 0.1-1 mg/ml by gently pipetting 2-3 times, don't vortex.

Storage: The lyophilized protein is stable at -20 °C for up to 1 year. After

reconstitution, the protein solution is stable at -20 to -80 °C for 3 months

or 1 week at 2 to 8 °C under sterile conditions. For extended storage, it is

recommended to further dilute in working aliquots, avoid repeated

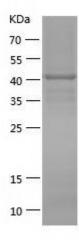
freeze/thaw cycle.



Synonyms:

basic fibroblast growth factor receptor 1, BFGFR, bFGF-R-1, CD331 antigen, CD331, CEK, EC 2.7.10, EC 2.7.10.1, FGF R1, FGFBR, FGFR1, FGFR-1, fibroblast growth factor receptor 1, FLGH3, FLJ99988, Flt-2, FLT2H4, Fms-like tyrosine kinase 2, fms-related tyrosine kinase 2

SDS-PAGE:



Safety Note:

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.