

Human FGFR1OP Recombinant Protein



RPPB5837

Product Information Protein Information

Product SKU:

RPPB5837

Accession:

O95684

Host:

Escherichia Coli.

Protein description:

FGFR1OP Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 403 amino acids (1-379 a.a) and having a molecular mass of 43.5kDa.FGFR1OP is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

FGFR1 oncogene partner, FGFR1OP, FOP.

Formulation:

FGFR1OP protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 1mM DTT.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMAATAA AVVAEEDTEL RDLLVQTLEN SGVLNRIKAE LRAAVFLALE
EQEKVENKTP LVNESLKKFL NTKDGR LVAS LVAEFLQFFN LDFTLAVFQP ETSTLQGLEG RENLARDLGI
IEAEGTVGGP LLEVIRRCQ QKEKGPTTGE GALDLSDVHS PPKSPEGKTS AQTTPSKKAN DEANQSDTSV
SLSEPKSKSS LHLLSHETKI GSFLSNRTL D GKDKAGLCPD EDDMEGDSFF DDPIPKPEKT YGLRKEPRKQ
AGSLASLSDA PPLKSG LSSL AGAPSLKDSE SKRGNTVLKD LKLISDKIGS LGLGTGEDDD YVDDFNSTSH
RSEKSEISIG EEIEEDLSVE IDDINTSDKL DDLTQDLTVS QLSDVADYLE DVA.