

Human FOPNL Recombinant Protein



RPPB3553

Product Information Protein Information

Product SKU:

RPPB3553

Accession:

Q96NB1

Host:

E.coli.

Protein description:

FOPNL Human Recombinant produced in E. coli is a single polypeptide chain containing 194 amino acids (1-174) and having a molecular mass of 21.9 kDa. FOPNL is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

FGFR1OP N-terminal like-like protein, FOP-related protein of 20 kDa, pluripotent embryonic stem cell-related protein, lisH domain-containing protein C16orf63, chromosome 16 open reading frame 63, FGFR1OP N-terminal, PHSECRG2, C16orf63, DKFZp686N1651, FLJ31153, FOR20.

Formulation:

The VAMP7 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 20% glycerol.

Purity:

Greater than 85% 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 SSGLVPRGSH MATVAELKAV LKDTLEKKGV LGHLKARIRA EVFNALDDDR EPRPSLSHEN
LLINELIREY LEFNKYKYTA SVLIAESGQP VVPLDRQFLI HELNAFEESK DNTIPLLYGI LAHFLRGTKD
GIQNAFLKGP SLQPSDPSLG RQPSRRKPM DHLRKEEQKS TNIEDLHVSQ AVNR