

32-3841: FOPNL Recombinant Protein

Alternative Name : 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,

Description

Source : E.coli. 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. FGFR1OP N-terminal like (FOPNL) is a member of the FGFR1OP family and contains 1 LisH domain. FOPNL participates in the biogenesis of cilia. FOPNL is extensively expressed and detected in the brain, heart, kidney, liver, lung, skeletal muscle, placenta and the intestine.

Product Info

Amount : 25 µg
Purification : Greater than 85% as determined by SDS-PAGE.
Content : The VAMP7 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 20% glycerol.
Storage condition : 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 : MGSSHHHHHH SGLVPRGSH MATVAELKAV LKDTLEKKGV LGHLKARIRA EVFNALDDDR
EPRPSLSHEN LLINELIREY LEFNKYKYTA SVLIAESGQP VVPLDRQFLI HELNAFEESK
DNTIPLLYGI LAHFLRGTKD GIQNAFLKGP SLQPSDPSLG RQPSRRKPM DHLRKEEQKS
TNIEDLHVSQ AVNR

