

FGFR1OP N-terminal like Human Recombinant

Item Number	rAP-3828
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, FLJ3
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.
Uniprot Accession Number	Q96NB1
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MATVAELKAV LKDTLEKKGV LGHLKARIRA EVFNALDDDR EPRPSLSHEN LLINELIREY LEFNKYKYTA SVLIAESGQP VVPLDRQFLI HELNAFEESK DNTIPLLYGI LAHFLRGTKD GIQNAFLKGP SLQPSPSLG RQPSRRKPM DHLRKEEQKS TNIEDLHVSQ AVNR
Source	E.coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. 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.
Formulation and Purity	The VAMP7 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 20% glycerol. Greater than 85% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**