9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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FOPNL Human

FGFR1OP N-terminal like Human Recombinant
RCP0870

Product Overview

Name	FOPNL Human
Description	
FGFR1OP N-terminal like Human Recombinant	
Accession (Primary)	Q96NB1
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.	
Introduction	
FGFR1OP N-terminal like (FOPNL) is a member of the FGFR1OP family and contains 1 LisH domain. FOPNL is 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.	
Source	
E.coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The VAMP7 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 20% glycerol.	
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.	
Purity	
Greater than 85% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MATVAELKAV LKDTLEKKGV LGHLKARIRA EVFNALDDDR EPRPSLSHEN LLINELIREY LEFNKYKYTA SVLIAESGQP VVPLDRQFLI HELNAFEESK DNTIPLLYGI LAHFLRGTKD GIQNAFLKGP SLQPSDPSLG RQPSRRKPMD DHLRKEEQKS TNIEDLHVSQ AVNR	
Precautions	

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FOPNL Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q96NB1)