

Product datasheet for SC307195

ITPRIPL1 (NM 178495) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: ITPRIPL1 (NM_178495) Human Untagged Clone

Tag:Tag FreeSymbol:ITPRIPL1Synonyms:KIAA1754L

Selection:

Mammalian Cell

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Restriction Sites: Sgfl-Mlul
ACCN: NM_178495
Insert Size: 1689 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning

into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method: 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.



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Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with

0.22um filter is required.

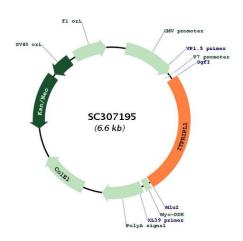
RefSeq: <u>NM 178495.5</u>

RefSeq Size: 2168 bp
RefSeq ORF: 1689 bp
Locus ID: 150771
UniProt ID: Q6GPH6
Cytogenetics: 2q11.2

Protein Families: Transmembrane

MW: 64.1 kDa

Product images:



Circular map for SC307195