

Product datasheet for **SC105136**

YIPF4 (NM_032312) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	YIPF4 (NM_032312) Human Untagged Clone
Tag:	Tag Free
Symbol:	YIPF4
Synonyms:	FinGER4; Nbla11189
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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3' Read Nucleotide Sequence:	>OriGene 3' read for NM_032312 unedited ATCTTGNC CGCGCCGCAATCTANGATCGAGTTTTTTTTTTTTTTTTTTTGTAAAAACAAA CACACAAC TGGGGAAGTATTTATTTTTTCTACTTCATATAACATTGTTCAACACCACAA GATTTTAAAGTCTCTTTCCCAACTTTTATGATTTAGAAGTACCACTTAAAAATATTTA CTGATGCTGTAATATTACTGTTTTGTACATAGTAAAGATTTTAAATGAATGCCATATCC ATTATACCTCTTGCTCCTTTGGTCAGAAAGATAAACAGAACTTAAATCAGATGTTGG ACATTCAAAAATGGTTTTGAAAAGTATACCCAAACAAACCAATATATATCAGCAACTAT TAAAAATCAGTTTTAGTAGTTATTAAGAATTCTTAAACAAGGAAGTATCGAAGCATGTGTG AGATTTTAAAACTATATACAATTTTAAAAACAAATTTAAATTTTAAATAAAAAAGATT AATGGCCAAATTAAGTTTGTGCATCAGATTTAATATCTTAATGTTTATCAGAAATATAT TTTGTGAGTAAGAATTATTTCAAAATATATATGTATAAATAAATATATATCTGCAGG ATCTGTGATGCTGGAGAAAACATTNTGAAGANAAAAATGCACTTTTGATTATCAAGATA TTGTCAAATTTACCCTTTTAGNNTGAATATATTACCCAATCCAGTGCTTTNTGCACAAGT TTTTTANGTGAATATCGACACAATCTTAAACANNCATGCTTTGNATTTTATTCACTGGA ATATTGAGAATCAAACAGAATTTTAAANTCTTGACCCAAAAATCCACAAACTGCAATT GCTTTAATTAATACACAAAAAATGNGTTTAAAAACGCTTAAACTTCCCTTTCCATTT GGAAAATGTAATAATTTGCCAGACAAGGTTTTTTTCATTCCCTCATAAAGATTCCCAACT C
Restriction Sites:	NotI-NotI
ACCN:	NM_032312
Insert Size:	2050 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).
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:	<ol style="list-style-type: none"> 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.
RefSeq:	NM_032312.2 , NP_115688.1
RefSeq Size:	1891 bp
RefSeq ORF:	735 bp
Locus ID:	84272
UniProt ID:	Q9BSR8
Cytogenetics:	2p22.3
Domains:	Yip1

Protein Families: Transmembrane

Gene Summary: Involved in the maintenance of the Golgi structure.[UniProtKB/Swiss-Prot Function]