

Product datasheet for SC317403

YIPF7 (NM_182592) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	YIPF7 (NM_182592) Human Untagged Clone
Tag:	Tag Free
Symbol:	YIPF7
Synonyms:	FinGER9
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC317403 representing NM_182592. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
 ATGGATTTGCTTAAATTTCTCACAAAGCTACATTTACTGGAGGATCTTTCTATAAAAAATAACAG
 AGGATGTCAAACCTGGCACAATTTGACTCTGATTTTACCAATCTAATTTTACTATTGATAACCAGGAG
 CAGAGTGGTAATGACTCTAATGCCTATGGAAATCTTTATGGATCTAGAAAACAACAAGCTGGTGAGCAG
 CCTCAGCCTGCCTCCTTTGTTCCATCAGAGATGCTCATGTCATCGGGTTACGCAGGACAATTTTTTCAG
 CCAGCATCCAACCTCAGATTATTATCACAATCTCCTTACATTGACAGTTTGTGAAGAGCCTCCTTTG
 CTAGAAGAACTTGAATCCATTTTGATCACATATGGCAAAAACTTTGACAGTGTTAAACCAATGAAG
 CCAGTAGATGGCAGCATTATGAATGAAACGGACCTCACTGGACCCATTCTTTTTTGCCTAGCCCTGGGA
 GCCACCTTGCTTCTGGCAGGAAAAGTTCAGTTTGTTATGTGTATGGCATGAGTGCCATTGGCTGCCTT
 GTGATTTCATGCCTTGCTGAACCTGATGAGCTCTTCAGGGGTGTCGTACGGCTGTGTGGCCAGCGTGCTG
 GGTTACTGCCTGCTCCCATGGTCATCCTGTCTGGTTGCGCCATGTTCTTTTCACTGCAGGGCATCTTT
 GGAATCATGTATCCCTGGTCATCATTGGCTGGTGTAGTCTCTCAGCTTCCAAGATCTTCATTGCAGCC
 TTGCACATGGAAGGACAGCAGCTTCTGTTGCCTACCTTGTGCCATACTTTATGGACTTTTGCCTC
 CTAACAATTTCTAA
 ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTTAAACGCGCGC

Restriction Sites:	SgfI-MluI
ACCN:	NM_182592
Insert Size:	843 bp


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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.
RefSeq:	<u>NM_182592.2</u>
RefSeq Size:	937 bp
RefSeq ORF:	843 bp
Locus ID:	285525
UniProt ID:	<u>Q8N8F6</u>
Cytogenetics:	4p12
MW:	30.6 kDa