

Product datasheet for **SC304863**

FLYWCH1 (NM_020912) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	FLYWCH1 (NM_020912) Human Untagged Clone
Tag:	Tag Free
Symbol:	FLYWCH1
Vector:	<u>pCMV6 series</u>



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Fully Sequenced ORF: >NCBI ORF sequence for NM_020912, the custom clone sequence may differ by one or more nucleotides

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ATGCCCCGAGCCAGCCAGCGAGCAGGAGGGCGAGAGTGTGAAGGCCGGCCAGGAGCCA
TCCCCCAAGCCAGGCACGGACGTCATCCCGGCAGCCCCAGGAAGCCAGGGAGTTCTCC
AAACTGGTGTCTCACAGCCTCCGACCAAGATGAGGATGGGGTGGGATCCAAGCCCCAG
GAAGTGCACTGCTCCTGTCCCTGGAGATGGCTGGCCCCGCCACCCTCGCCAGCACCTTG
CAGATCCTGCCAGTTGAGGAGCAGGGAGGGTGGTCCAGCCAGCCCTAGAGATGCCTGAA
CAGAAAGTGCAGCAAGCTGGATGCAGCCCCCAGTCCCTGGAGTTCTGAGGACACCATT
GGGGGCCCTCCTGGTGTGGAGTCTTCTGTACAAGCAGGAGAAGGCAGTGGGGGAC
AAGGTGTACTGGAAGTGCAGCAACATGCTGAGCTGGGCTGCCGGGGCCGGGCCATCACC
CGAGGCCGTCGGGCCACAGTGTGCGGGGCCACTGCCACGCGCCCGATGAGCAAGCCTG
GAGGCCCGGCCAGAGGGAGAACTGCCAGCCTGGCCCTGCCAGAGGGCTTGGGAGAG
CCCCAGGGTCTGAGGGCCCTGGAGGCCGAGTGGAGGAGCCCTGGAGGGGTGGCCCCG
TGGCAGTGCCTGAGGAGCCGAGCCACTCCTGGGCTGGTGTGAGCAAGCCGGCCCTG
GAGGAGGAGGAGCACCCGAGCCCTGTACTGCTGAGCCTGCCGCCAAGAAGCCTCG
ATCCTGGGGCTGGGACAGGCCCGCCCTCGAGTTCCTGAGGACGTGCTACGGGGCAGC
TTCTGGTACACGAGTCGTTCTCTACAAGCGGGAGAAGGCTGTGCGGGACAAGGTGAT
TGGACCTGCCGGGACCACGCGCTGCACGGCTGCCGGAGCCGGGCCATACCCAGGGACAG
CGGGTACTGTGATGCGTGGGACTGCCACCAGCCGATATGGAGGGCCTGGAAGCCCGG
CGGCAGCAGGAGAAGGCCGTGGAGACGCTGCAGGCTGGGAGGACGGCCCTGGGAGCCAA
GTGGACACGCTGCTCCGAGGCGTGGATAGTTTGTCTACCGCAGGGGTCCGGTCCCCTG
ACTCTCACCAGGCCTCGGCCAGAAAGCGAGCAAAGTTCGAAGACCAGGAGCTGCCAACC
CAGCCCCAGGCCAGACGAGCAGGACATGGACGACACCCGGGAGGCCCTGAGTTC
CTGAAGACGCCCCCTGGGGGCGAGCTTCTGGTGTACGAGTCTTCTCTACCGCGGGAG
AAGCGGCTGGGAGAAGGTGTATTGGACCTGCCGGGACCAGGCCCGCATGGGCTGCCGC
AGCCGCGCATACCCAGGGCCGACGGGTACTGTGCTGCTGCTGCTGCCACCCGCC
GACCTGGGAGGCCTGGAGGCCCTGAGGCAGCGGGAGAAACGCCCAACACGGCGCAGCG
GGGAGCCAGGAGGCCCGAGTTCCTGAAGACGCCCTGGGGGCGAGTTCCTGGTGTAC
GAGTCTTCTCTACCGCGGGAGAAGGCGGCCGGGGAGAAGGTGTATTGGACCTGCCGG
GACCAGGCCCGCATGGGCTGCCGACGCCCGCCATCACCAGGGCCGGCGGTGTCATGGT
ATGCGCAGGCACTGCCACCCACCGGACCTGGGCGGCTGGAGGCCCTGCCGACGGGAG
CACTTCCCAACCTGGCGAGTGGGACAGCCAGATCCTCTCCGCCCTGGAGTTCCTG
AGGACTTCCCTGGGGGCGAGTTCCTGGTGCACGAGTCTTCTCTACAGGAAGGAGAAG
GCGGCTGGGAGAAGGTGTACTGGATGTGCCGGGACCAGGCTCGGCTGGGCTGCCGACG
CGCGCCATAACCCAGGGCCACCGCATCATGGTATGCGCAGCCACTGCCATCAGCCTGAC
CTGGCAGGCCTGGAGGCCTTGGGCAACGGGAGCGGCTCCCCACCAGGCCAGCAGGAG
GACCCAGAAAAGATTCAAGTTCAGCTGTGCTTCAAGACGTGTTCTCTGAAAGCCAGCAG
ATTTATGGGTAA
    
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Restriction Sites: Please inquire

ACCN: NM_020912

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:	<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:	<u>NM_020912.1</u> , <u>NP_065963.1</u>
RefSeq Size:	2555 bp
RefSeq ORF:	2112 bp
Locus ID:	84256
UniProt ID:	<u>Q4VC44</u>
Cytogenetics:	16p13.3