

Product datasheet for **SC323970**

Fascin 3 (FSCN3) (NM_020369) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Fascin 3 (FSCN3) (NM_020369) Human Untagged Clone
Tag:	Tag Free
Symbol:	Fascin 3
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC (PS100020)
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for NM_020369.1
 CTACAGGCCCTATTCCAGGCCCTATGGCCTGTGGAACCTCACCACGGGGGGAGGGCTGG
 GCCAGACGGAGACATCACCTGTGGTGTAGCCCCATGGATGAGACAGAGTGGATACACAG
 ACATCCCAAGGCTGAGGACCTAAGGGTTGGGCTCATCAGCTGGGCAGGAACCTACCTCAC
 CTTTGAGGCATGCAAGAATACAGTCACTGCAACTGCGAAGAGTTTGGGCAGGAGACAGAC
 CTGGGAGATCTTGGTGAGCAATGAGCATGAGACACAGGCCGTGGTGCGACTAAAGAGCGT
 GCAGGGCCTCTACCTGCTGTGTGAGTGTGATGGACCGTGTGTTATGGCCGCCAAGGAC
 CAGCCACCATGGGTGCTTTCTACTGCGTTTCCACCGGAACAGCAAGTGGACCCCTCCAGTG
 CCTAATCTCTGGTCGTTATTTGGAGTCCAATGGCAAGGACGTGTTTTGCACCTTCCACGT
 CCTCTCAGCTTACCACATGTGGACCCCCGACCAGCCCTCCATGTCCACGTGATCCTCTA
 CAGCCCCATCCACCGCTGCTATGCCCGGGCTGACCCCACTATGGGCCGCTCTGGGTGGA
 CGCAGCAGTTCCTGCTGGAGGAGTGTGGCTTCTGTTGCATTTCCGAGATGGATGCTA
 CCACCTGGAGACCTCTACACACCACTTCTGTCCCATGTAGACCGGTGTTCTCCCAACC
 CTCATCACAGACAGCTTTTACATGCAAGTGGCGCTGGAGGGCTTGTGGCACTGTGTGA
 TGGAGAAGGAGGCATGTTATATCCACAGGGCACGCATCTGCTCTTGGGCATGGGTGCAA
 CCCCATGAGGGGTGAGGAGTGGTTCATCTACAGCACTGCCAACCTGGGTGAGCCTCAG
 GTCAAAGACTGGGCGGTTTCATCTCAGTCATCTACGATGGTGAGGTGCGTGTCTCTGA
 GCGCTTAAACCGAATGTCTTGTTCAGTTTGAATGTGACAGTGAGAGCCCCACTGTGCA
 GCTTCGTTTCAGCAATGGCTACTACCTATCCCAGAGGCGCCACAGGGCAGTAATGGCTGA
 TGGGCACCCCTGGAGTCTGACACGTTCTTCCGAATGCACTGGAAGTGTGGCAGGATCAT
 CCTGCAGTCTGCAGGGGGCGCTTCTGGGCATTGCACCAACAGCCTGCTGATGGCCAA
 TGTATCTCTTCCAGGCCAAATGAGGAATTTGGGATTTTATTTGCCAATCGCTCCTTCTCT
 TGTATTGCGAGGTGCTTATGGCTATGTGGGCTCCTCATCGGGCCATGACCTCATACAGTG
 CAACAGGATCAGCCCGACCGCATTCATCTACTACCTGCCGACCGGGTATCTACCACTT
 CCAGGCACAGGGGGGATCCTTCTGGTCAATAACATCCTTTGGCACCTTTCGCCCTTGGGG
 CAAGTTTGCCCTCAACTTCTGTATCGAGCTTCAGGGGAGCAACTTACTACTGTACTGGC
 CCCCATGGCTTCTACATGCGAGCCGACCAAGTGGCACCTGTTGGCAGACAGTGAAGA
 CATTACCAGAGAGTGTATCTGGGAATTTTAGGTCAATGGGATGTCACCTACCAAAATCCA
 AATCCTCCAGGAAAACTACTACATAAATGGACCAGGAACCTCAGAGTCAAGATCCAAG
 AGAAGAATCTGTTACAATTTTCTACCCAGTTTAGCAAAACACCTGTTTTATGCAAC
 AATACATCACAACAGGCCACCCCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
 AAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: ECoRI-NOT

ACCN: NM_020369

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_020369.1, NP_065102.1</u>
RefSeq Size:	1883 bp
RefSeq ORF:	1497 bp
Locus ID:	29999
UniProt ID:	<u>Q9NQT6</u>
Cytogenetics:	7q32.1
Gene Summary:	Acts as an actin bundling protein.[UniProtKB/Swiss-Prot Function]