

Product datasheet for **SC212268**

SYDE2 (NM_032184) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SYDE2 (NM_032184) Human 3' UTR Clone
Symbol:	SYDE2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_032184
Insert Size:	1891 bp



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Insert Sequence: >SC212268 3'UTR clone of NM_032184
The sequence shown below is from the reference sequence of NM_032184. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AACAAAAACAAGCTTAATATGAGTTTTGAGATTGAGGGTTTTTTTTTGTAAATGTCTTAAAGTTTCAAA
TCTGTTTTTGTATTATTTCTTATACCACCCACAGCGATGTTTTTCACTTTTACTCTTGAAATCTTTA
ATTAATTTTAAATAAGTTTATCTGATTCAATTAATAAACTATTCAATTAACAATTTTACTTATCTC
ACTAGAAAACCTTTCTGGGGATCAATAAACTTGGACTTCTGGGATATTTACTAAATCTTGCCAACT
CTATGGAGATAACTTTCAAATGCACTTAAGAAGGTTACATAAGTTATTAGCCCCCAAGGTTTTCTG
CTTTATGGGAACCACTCTTCTGTAGCTGAGACAGATGCTTTTTTTTTGTTGTTTTTGGAGACAGAGTC
TCACTCTGTGCGCCAGGCTGGAGTGCAGTGGTGCAGTCTCAGGTCACTGCAACCTCCACCTCCCTGGTT
CAAGTGATTCTCTGCCACAGCCTCCCGAGTAGCTGTGATGACGGGGCCACCACCATGCCAGCTAAT
TATTGTATTTTTAGTAAAGATGGGGTTTACCATGTTGGCCAGGCTGGTCTCGAACTCCTGATCTCAGA
TGATCCGCCCACCTTGGCTCCCAAAGTCTGGGATTACAGGCGTGAGCCACTGCGCCTGGCCTCTAGA
TGTTCTTTTAGAGGAACATCACAGCTGCTCAGTCTGATTTGCAGTACTGGTCTGGTACACTGCAACAT
CCTTTGGTCAAATTTATTTGTAATGCAATGCTGTATAAGAAAATCTTTTATAAATAAAAGTGAAA
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AGAATCACATGTATTTTTAAAGTATATATGTCATGAGGCCAAAATTATTATCTTAAAGTATTTTTTCA
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TTTTAAATTTGAAATCCTCTAACTCCTTAAGGGATTAAGTACCCAGATTTCTGCACTGGTGACTTAGAT
TTAATAAATCTGCTCCTGTTCTATGCATTTTTATATTCTGCTTTGTTTTAATTATTTATTGTAGTAGT
ACATTTATAACATTGACTTTATAATTACCCCATTTGTTTCTAAATAGTCTTGCCAGCATATTACATGT
TACTGATTTTTAAAAATTAACCTATTTTGGCTAAGTATATATAAATGTTATAGAATCACAGTAATGTT
TGAAAAATGTAATTTAGAAGGCTTTGTATTAATCAAAATGATTTTTTTAACTTTTATATCTACAGA
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CTGGCTTCTGATGTTTTCTAAATATTAAGTACTTAAATATTTCTATGCAATAAATATTGATAAAC
AGACATTTATTTAATTTGAAAACCATTTGTTAAAAAAGATAAATATTTTTATGAAATTTTCATTTTTT
AAAACCTTTGTGTTAACAATTCAGAAGAATACCAAGAGAACATATATTAGTAACAGTCAAAGGAAA
GTACTCTTGAATGTTTTATAGGAAAGCTGTCTCAGTTTCCTTTCTTTGTTGCTATATCATGTATGAAT
TGAATAAATTGCTCTAGAAATGTAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_032184.2](#)

Summary: GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.[UniProtKB/Swiss-Prot Function]

Locus ID: 84144

MW: 74.1