

Product datasheet for **MC200678**

Sh3yl1 (NM_013709) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Sh3yl1 (NM_013709) Mouse Untagged Clone
Tag: Tag Free
Symbol: Sh3yl1
Synonyms: AI314953; Ray; YSC84
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC010296 sequence for NM_013709
GGCACCATGAATAACCCGATACCTTCTAATCTGAAATCAGAAGCAAAGAAGGCTGCCAAAATATTAAGAG
AATTCACAGAAATAACTTCTAGAAATGGACCTGATAAGATCATTCTGCCACGTGATTGCAAAAAGCTAA
AGGTCTTGCAGTTTTGTCTGTGATTAAAGCCGGGTTTCTGGTCACAGCCAGGGGAGGCAGTGGGATTGTC
CTGGCGCGTCTTCCGGATGGAAAATGGTCTGCACCTTCAGCCATTGGGATAGCTGGGCTTGGTGGAGGAT
TTGAAATAGGAATAGAGGTATCCGATTTGGTGATAATTCTGAATTATGACAGAGCAGTAGAAGCCTTTGC
AAAGGGTGGAAACCTGACCCTTGGAGGGAATTTACTGTGCGAGTTGGGCCCTAGGCAGGAACCTGGAA
GGCAACGTGTCCCTGAGGAGCTCCGCAGCCGTCTTACATACTGCAAGTCCAGGGCCCTTTTGTGGTA
TCTCCCTGGAAGGAAGCTGTCTGATTGAGAGGAAAGAAACCAATCGGAAATTTACTGTCAGGACATTTCG
AGCTTACGACATTTTATTTGGAGATGTTCCGCAGCCTGCTCAAGCAGAAGATCTTTATGAAATCTTAAT
TCCTTCACTGAGAAATATGAAACTGAAGGCAGCGCATCAATTTGAAGAAAGTAGCCCGGAGCAGAGGA
AGGCCAAAGAATTACCTCCAAAACCATCTCAAGGCCCCAGCCAGCCACCCACCTGTACAGCTGAATGC
TGGCTCCCAGGGTAATAGAAATGAATATAAGCTATATCCTGAGCTTTCTAGCTATCATGAGAAACTGGC
AATTTGAATCAACCAATAGAAGTGACAGCATTATACTCTTTGCAAGGACAACAGCCAGGAGACTTGAATT
TTCAAGCAGGAGACAGAAATCATAGTTATATCAAAGACCGACTCAAATTTTGATTGGTGGGAAGGAAAAC
TCGAGGTCAAACCTGGAATTTCCAGCCAATATGTAATATGAATTAAGTTTCATGCTATTTTGTACT
TGATAATTACACAAAAATATTTCTACACAGACAGGATTCAGTCTTACTGCAACGTCAAGCACACCCTT
GCTCTGCAAAATGTTTTATCCAGGTGTAATAATTTTCTGTCATATAAATAAATGGTTAAGTTAAAAAA
AA
AA AAA

Restriction Sites: RsrII-NotI
ACCN: NM_013709
Insert Size: 1023 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).
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:	BC010296 , AAH10296
RefSeq Size:	1333 bp
RefSeq ORF:	1023 bp
Locus ID:	24057
UniProt ID:	O08641
Cytogenetics:	12 A2