

Product datasheet for **MG217092**

Schip1 (NM_001113421) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Schip1 (NM_001113421) Mouse Tagged ORF Clone
Tag:	TurboGFP
Symbol:	Schip1
Synonyms:	Nf2ip; Schip-1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)



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ORF Nucleotide Sequence:

>MG217092 representing NM_001113421
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAGAGGTCTGAGCAGCGCTAAGGGCCGCTGGGACTGCGACCCAGGCAAGCAAGCTGACAGAGATT
 ACCGAGAGGATGGGATGGATCTAGGCAGTGACCCGGCAGCAGCAGCAGCAGCCGCGCCAGCTCACAAATC
 CAACTCCACCAAAGTGACCCCTTCTCCGAGTGCAAATCCTCATCGTCGCGGGGGTAGCTTGGACTTG
 GTGTCTGCTCTGGAAGACTATGAAGAGCCCTTCCCGGTCTACCAGAAGAAGGTGATTGATGAGTGGGCTC
 CGGAGGAGGACGGGGAGGAGGAGGAAGAGGAGGACGATCGAGGGTATCGGGATGACGGCTGTCCGGCCCC
 GGAGCCGGGGGACGTGAGCGCCAGGATCGGCAGCAGCGGACGGGAGCAGGAGCGCCACCACCATG
 CCGTCCCCGATGCCTAACGGCAACCTCCATCCGCAGCACCTCAAGACCTCAGGCACAATGGCAACGTGG
 TGGTAGCTGGCCGCCGAACGCCTCTCGGTTCCCGGGCAGCCATCCAGAAGACCCAGCCTCCAGGGAG
 CCGGCGCGGAGGCGAAACCGGGCATCTGGGGCTCTGCCTTCAGCCACCGGACGGCGGGACGCGGGTC
 CCGGAAGAACCCTCGCCCAATGGACTGGGAGGCATTGGAAAAGCATCTGGCCGGGCTGCAGTTCC
 GGGAGCAGGAGGTGCGAAACCAGGGTCAGGCGAGGACCACTCCACCTCTGCACAGAAGAATGAGAGAGA
 GTCTATCAGACAGAAGTTGGCACTCGGAAGCTTTTGACGATGGCCAGGAATCTATACCAGCTGCAGC
 AAAAGTGGGAAGCCAAGCCTTTCTGCAAGACTACAGAGCGGATGAACCTCCAGATATGCTTTGTCAATG
 ACAGCGGCAGTGACAAGGACAGCGATGCAGATGACAGTAAGACGGAAACCAGCTTGGACACGCCCTTGTG
 CCCCATGAGCAAGCAGAGTTCTTCTATTCGGATAGAGACACAAGTGGAGGAGTCTGAATCCCTGGAT
 GACATGGACTTCTCACAAAGGCAAAAGAAGCTACAAGCTGAAGCCAAAATGGCTCTGGCCATGGCCAAAC
 CAATGGCCAAAATGCAAGTAGAAGTGGAAAACAGAAACAGGAAAAGTCTCCCGTCGCTGATCTTCTCCC
 ACACATGCCTCACATAAGCGAATGTTTGTGAAAAGAAGCTTAAAGCCACCGACCTGAGAGACATGACT
 ATCGGGCAGCTACAAGTATCGTCAATGACCTCCACTCCAGATTGAAAGTTTGAATGAAGAGTTGGTCC
 AGCTGCTCCTTATTCGAGATGAGCTGCACACAGAACAAGATGCCATGCTGGTGGACATTGAAGACTTGAC
 TAGACACGCTGAGAGTCAGCAGAAGCACATGGCTGAGAAAATGCCCGCAAG

ACGCGTACGCGGCCGCTCGAG – GFP Tag – GTTTAA

Protein Sequence:

>MG217092 representing NM_001113421
 Red=Cloning site Green=Tags(s)

MERSEQRVRAAWDCDPGKQADRDYREDGMDLGSDAGSSSSSRASSQSNSTKVTPCSECKSSSSPGGSLDL
 VSALEDYEEFPVYQKKVIDEWAPEEDGEEEEEEDDRGYRDDGCPAREPGDVSARIGSSSGSRSAAATM
 PSPMPNGLHPHDPQDLRHNGNVVAGRPNASRVPRRP IQKTQPPGSRGRNRASGGLCLQPPDGGTRV
 PEEPPAPMDWEALEKHLAQLQFREQEVRNQGQARTNSTSAQKNERESIRQKLALGSFFDDGPGIYTS
 KSGKPSLSARLQSGMNLQICFVNDSGSDKSDADDSKTESLDTPLSPMSKQSSSYSDRDTTEEESESLD
 DMDFLTRQKQLQAEAKMALAMAKPMAKMQVEVEKQNRKSPVADLLPHMPHISECLMKRSLKPTDLRDMT
 IGQLQVI VNDLHSQIESLNEELVQLLLIRDELHTEQDAMLVDIEDLTRHAESQKQKMAEKMPAK

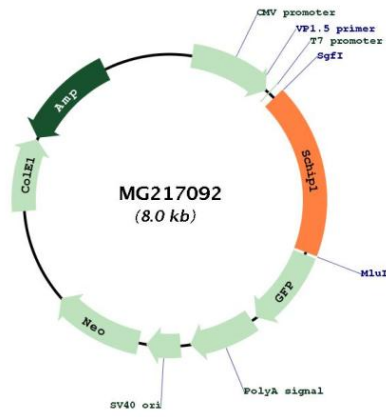
TRTRPLE – GFP Tag – V

Restriction Sites:

Sgfl-MluI

Cytogenetics: 3 E1

Product images:



Circular map for MG217092