

Product datasheet for **MC202629**

Sh3bgrl (NM_019989) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Sh3bgrl (NM_019989) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Sh3bgrl
Synonyms:	1190008F14Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC043055 sequence for NM_019989
 AGAGCTGGAAGCTCATTGAAAGCAGCCGCTGGTGGAGGCGGGGCTCTGGCCAGTTATCCTTCCACCTTCC
 CCCACCCTCCTCATCCAACCTCTGTTTGGCCCTTAGCTCGGTTCCAGCCGTTGCTGCAGCTGTTCCAG
 CCCTTTTCAAGACTCCAGCGACCAGCAGAAGCCCTTGTTCAGGATGGTGATCCGTGTATATATTGCA
 TCTTCTTCTGGCTCTACGGCGATTAAGAAGAAACAGCAAGATGTGCTTTGTTTCTTAGAAGCCAACAAAA
 TAGGATTTGAAGAAAAAGATATTGCAGCTAATGAAGAGAATCGGAAGTGGATGAGAGAAAAATGTACCTGA
 AGACAGTCGACCATCCACAGGGTACCCCTTGCCACCTCAGATTTTCAATGAATGCCAGTACCGTGGGGAT
 TACGATGCCTTCTTTGAAGCCCGAGAAAAAATGCAGTTTATGCCTTTTTAGGCTTGACAGCACCCACCTG
 GTTCAAAGGAAGCCGAAGCCAGGCAAATCAGCAAGCATGAATGTTCTGAGTTCTTCTTCCAGCATCTTG
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 GAGAGAGAGAGAGAGAAGAGAGAAGAGAGAGAGACTCTTATCCACAATGCCTCATTATCTTTAGTG
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 ACACACGTTGAGTGCATTTAACTGATAAATTCCTTGCTTATACATGCAGTTATAGTCATGTTTCTAAGTT
 GCTTGCCTCAGTACAATGTGGGTATATAAGTCATGGAGAAAAGATTGCAGTTCACTTTAAATTTGGCCCTT
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 TTCTTTTGGTGTGTTGCTGAACGAAGTAGTAGTGGCTCTGTCTCCTGCTTAACTGTTGGTGCATCGTG
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 TGAAGTAGTTTGAAGATAAGCAAGACCCAAAGCATTCAACCAGAAGATGTTGATATTGTACCTTTTTCCC
 ATACTTGATTTTTATAAAGAAACACACATCTTTACTTCAAATTAATATATCATACACTGCTCTTTC
 CTAGACTGACTTGGCAAAAATCAATATGTAATGGAGCCATAGCTTAGTTTACTGAAACTCAAACGTGA
 ATTGATGCTTTAACATAAATGGTTTTAAAATTTGCGCTACTCAACTCTAAATGTTATACAGTAATTTTGA
 TGAATAATTTTTGTTTATAGGTGTTTTAAAAGGAGAAAAACCAAATGAACCAAACCAACAAAACAACA
 AAAAAACAATTTGAAGCAACTTTTAGTGACCTAACTTTGAAATGATGAATTGGAGTCAAACACTATTC
 CATTTCTTCTCTTTTTTTTTTTTAAATGTTTTGGGGATCTCTATGGAAGACAATACTTTAAATTAATT
 TTGGAGTGCAAAATACTTTAGCCAATGTTTTCCCTCATCATTGCTAAATGCTACAGGTAATACCTGCAG
 TATTATATGTGGACAATGTAACCTTCTCTGTTTTGCATTGGAGGATGTTTATGTCTGTGGGATAATACCC
 TGAAGTCTGTAGATTTAAGTACAAGTTTGAATTGAGTCTTCTCAATTGAAGCCTGTCATTTTGTCAAC
 TGAGAAACATTCCTGATAGATGAAAGGAAAGGAAATAAAGTCTAAGAATTAATGAGTTTTGAAGAAAC
 TTCCACAGTATATGCTTGGGAGTGAATTTCTGTTGCTTTCATAAATGTTTGGCATATTTGTGTTTCT
 AAATGAGACTTGGTAATTTGTAATTTACATTTAAGAGCTGATTTGCCCTTTAGAAATTTGTTCTTTA
 GAAAGAGTTCCACTTTCAAAAACACTGTAATTTGTAATTTGACTGCTAAATGTGGACACTTCATTGGGA
 CCCTAAGTATATGTGAATAGGGAATTTGAAACAAAGATTACTTTTACTGGGAAAGACTGAGTACAGGGGA
 GTTTTGGTGAAATCAGACTTCACTCCTTAAGTAAAAAGAACAACAAAATGTAATAACTCACATGAATTTTT
 GTTAAGCAGTTGTTGGTGTTTAAAATTACAAAGTACAACATTAATCCTTTTCTATGGAACACTGATTCTT
 TTCATCTGATGAATTTCAATAAACTGATTAAGTAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: Ascl-NotI
ACCN: NM_019989
Insert Size: 345 bp

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:	BC043055 , AAH43055
RefSeq Size:	2856 bp
RefSeq ORF:	345 bp
Locus ID:	56726
UniProt ID:	Q9JUU8
Cytogenetics:	X D