

Product datasheet for **MC218547**

Glcci1 (BC050802) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Glcci1 (BC050802) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Glcci1
Synonyms:	2310047L21Rik; A130036A18Rik; Fam117c; Gig18; Tssn1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC050802 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGAGAGATAAGCCACTCAGACACCTAGTTGCTGGGCAGAAGAGGGAGCAGAAAAACGATCACATCAGC
 GCTCTGCATCATGGGAAGTGCTGATCAACTGAAAGAGCAGATTGCCAACTTAGGCAACAGCTACAACG
 CAGCAAGCAAAGTAGTCGCATAGTAAAGAGAAGGACAGACAGTCACCTCTCCATGGCAACCACATAACA
 ATCAGTCATACTCAGGCTATTGGATCAAGATCAGTCCCTATGCCTCTGTCAAACATATCAGTGCCAAAT
 CATCTGTTTCCCGTGTACCCTGCAATGTAGAAGGAATAAGTCCTGAATTGAAAAGGTATTCATCAAAGA
 AAACAATGGAAAGGAAGAAGTGCCAAGCCATTGGATATACCAGATGGTCGAAGAGCTCCGCTCCCTGCT
 CACTACAGGAGCAGTAGTACTCGAAGCATAGATACCCAGACACCTTCTGTCCAAGAGCGCAGCAGTAGCT
 GCAGCAGCCACTCCCCTTGTGTGTCCTCCGGAATCCCAGGATGGAAGTCCTTGTTCACAC
 AGAAGATTTGCTCTATGATCGTGATAAAGACAGTGGGAGTAGCTCACCGTTACCCAAGTATGCTTCATCT
 CCCAAACCAACAACAGCTACATGTTCAAACGGGAGCCCCAGAGGGATGTGAGCGGGTGAAGGTCTTTG
 AGGAAATGGCGTCTCGTCAGCCTATCTCGGCCCTCTCTTTTCATGTCTGACAAAAACAAGGTAAATTT
 CATCCCAACCGGATCAGCTTTCTGTCTGTAAACTTCTAGGCCCTCTCTTACCTGCCTCTGACCTGATG
 CTCAAGAACTCCCTAATTCTGGCCAGAGCTCGGCTCTGGCAACACTGACCGTAGAGCAGCTTTCTCTCC
 GGGTTTCTTTCACATCTCTCTGTATGACACCAGCACAGCCGACTCCCTGGAGCCCTCTGCCAGCAGCC
 ATCTCAGCAGCAGCTCTACAGGACTTGCAGGTGGAGGAACAGTCTCCACTCAGAACTATGTGATG
 ATCTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	BC050802
Insert Size:	1056 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:	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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>BC050802</u> , <u>AAH50802</u>
RefSeq Size:	1782 bp
RefSeq ORF:	1055 bp
Locus ID:	170772
Cytogenetics:	6 A1