

Product datasheet for **MC227209**

Glcci1 (NM_001286729) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Glcci1 (NM_001286729) Mouse Untagged Clone
Tag: Tag Free
Symbol: Glcci1
Synonyms: 2310047L21Rik; A130036A18Rik; Fam117c; Gig18; Tssn1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC227209 representing NM_001286729
Red=Cloning site **Blue**=ORF **Orange**=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAGAGATAAGCCACTCAGACACCTAGTTGCTGGGCAGAAGAGGGAGCAGAAAAACGATCACATCAGC
GCTCTGCATCATGGGAAGTGTGATCAACTGAAAGAGATTGCCAACTTAGGCAACAGCTACAACGCGAC
CAAGCAAAGTAGTCGGCAGTAAAGAGAAGGACAGACAGTCACCTCTCCATGGCAACCACATAACAATC
AGTCATACTCAGGCTATTGGATCAAGATCAGTCCCTATGCCTCTGTCAAACATATCAGTGCCAAAATCAT
CTGTTTCCCGTGTACCCTGCAATGTAGAAGGAATAAGTCCTGAATTGGAAAAGGTATTCATCAAAGAAAA
CAATGGAAAGGAAGAAGTGTCCAAGCCATTGGATATACCAGATGGTGAAGAGCTCCGCTCCCTGCTCAC
TACAGGAGCAGTAGTACTCGAAGCATAGATACCCAGACACCTTCTGTCCAAGAGCGCAGCAGTAGCTGCA
GCAGCCACTCCCCTTGTGTGTCCTCCGGAATCCCAGGATGGAAGTCCTTGTTCACAGA
AGATTTGCTCTATGATCGTGATAAAGACAGTGGGAGTAGCTCACCGTTACCCAAGTATGCTTCATCTCCC
AAACCAACAACAGCTACATGTTCAAACGGGAGCCCCAGAGGGATGTGAGCGGGTGAAGGTCTTTGAGG
AAATGGCGTCTCGTCAGCCTATCTCGGCCCTCTCTTTTTCATGTCTGACAAAAACAAGGTTAATTTTCAT
CCCAACCGGATCAGCTTTCTGTCTGTAAAACCTTCTAGGCCCTCTTACCTGCCTCTGACCTGATGCTC
AAGAACTCCCCTAATTCTGGCCAGAGCTCGGCTCTGGCAACACTGACCGTAGAGCAGCTTCTCCCGGG
TTTCTTACATCTCTCTGATGACACCAGCACGCGACTCCCTGGAGCCCTCTGCCAGCAGCCATC
TCAGCAGCAGCAGCTCTACAGGACTTGCAGGTGGAGGAACACGTCTCCACTCAGAACTATGTGATGATC
TAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001286729



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Insert Size:	1053 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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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:	<u>NM_001286729.1</u> , <u>NP_001273658.1</u>
RefSeq Size:	5525 bp
RefSeq ORF:	1053 bp
Locus ID:	170772
UniProt ID:	<u>Q8K3I9</u>
Cytogenetics:	6 A1