

Product datasheet for **MC203842**

Gipc2 (NM_016867) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Gipc2 (NM_016867) Mouse Untagged Clone
Tag: Tag Free
Symbol: Gipc2
Synonyms: 2200002N01Rik; AU021850; Semcap2
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC013440
 CCCACGCGTCCGGAGGCCAGGGAGCTTGCGCCGACGCGAGGTGGTCCACGCCCTGGGACCTGCAAGATG
 CCGCTTGGACTGCGCGGGAAGAAGAAGGCGGCCAAGTCCAAGGAGGCCGCGAGGCTGGTGGAGGGCGAGA
 GATCCAGTGCCAGCCAGGGTGTCCCGGACCCAGCTCCGGCACGCAAGCTGGTGTCCACGCACAGCT
 GGCGCACGGCAGCGCCACGGGCCGAGTGGAGGACTTCTCCAGCATCAGCGAGCTCTACGCCAAGATTGCC
 GGCGTGTTCGAGATCGCGCCATCCGAGATCTTATTTGTACCTTAAATACGCCTAAAATTGACATGGGAA
 AGCTCCTGGTGGGACGCTGGGCCTTGAGGATTCATATTTGCCACGTGAAAGGCACAAAAAGGAAGT
 GAATGTTTATAAATCAGAGGATTCGCTTGGACTCACCATCACGGATAACGGCGTGGGCTATGCTTTTATC
 AAGAGAATTAAGATGGCAGCACCATTGACTCAGTTAAAACGATCTGTGTGGGGATCATATCGAATGTA
 TAAACGGAGAAAAATTGTTGGGTGGCGTCACTTTGAAGTCGCTAAGAAGTTAAAGGAATTGAAAAAGGA
 GGAGCTCTTTACTTTGCAGTTAATAGAACCCAAGAAGGCTTTTGAATAGGACCAAGGTCGAAAGCCGGA
 AAGACATCAACAGAAAAATTGGTACTTCAAGAGGGACCTCCGTCTGAGATCGAAAGGCCCCGCTACAG
 TAGAAGAGCTGCCTCTGAAGCCAAGGCAAGGCAATCGGAAAGTTGATGATCTCCTTGAGCTGTACAT
 GGGGATTCGAGATATTGACTTAGCTACAACCATGTTTGAAGCTGGGAAAGACAAGAGCAACCCAGATGAG
 TTTGCTGTGCTCTTGACGAGACTCTGGGAGACTTTGCCTTTCTGATGAGTTCCCTGTTTCGACGTGTGGG
 GAGCCATCAGTGACATGAAACAAGGAAGATGATGGCGTGGCCCGTGTCTGCAGAGATGACCACAGTTC
 TGCAGGCAGCCTTCTCCGGGTCTTAGACACTGTTATGAAGTCTACTTTAGCCTCCTGTGTATGAGATAC
 AGTCTTCGAAATGTAATTTTGAATTTATGGATGATGTTTAAATATAGTTTCTTATGTAGTGTGTTAAGGTA
 AATTAAGTGTGATCCATTTTAAATTTTCAAAAGCTTTAAAATTTTAGAGGAATCTTTCTACATAG
 GTGATTTTGGTCCCTGTTGTACCCACGGCTCTTCCACATAAAAATACTTGATTACAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_016867
Insert Size: 945 bp



[View online »](#)

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:	BC013440 , AAH13440
RefSeq Size:	1331 bp
RefSeq ORF:	945 bp
Locus ID:	54120
UniProt ID:	Q9Z2H7
Cytogenetics:	3 H3