

Product datasheet for **MG216833**

Gucy2g (NM_001081076) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Tag:	TurboGFP
Symbol:	Gucy2g
Synonyms:	2410077105Rik; GC-G
Mammalian Cell	Neomycin
Selection:	
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)

ORF Nucleotide Sequence: >MG216833 representing NM_001081076
Red=Cloning site Blue=ORF Green=Tags(s)

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GCCGCGATCGCC

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ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTAA

Protein Sequence:

>MG216833 representing NM_001081076
Red=Cloning site Green=Tags(s)

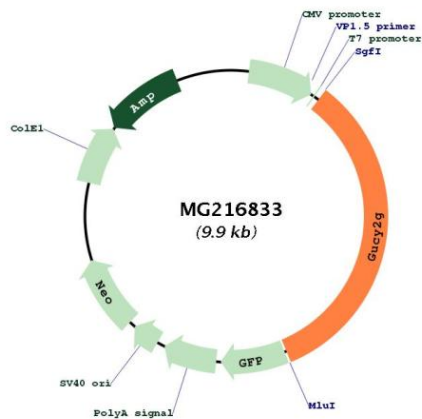
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TRTRPLE - GFP Tag - V

Restriction Sites:

SgfI-MluI

Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_001081076.3</u>
RefSeq Size:	3886 bp
RefSeq ORF:	3303 bp
Locus ID:	73707
UniProt ID:	<u>Q6TL19</u>
Cytogenetics:	19 51.18 cM
Gene Summary:	Probably plays a specific functional role in the testis by binding to yet not identified ligand. [UniProtKB/Swiss-Prot Function]

Product images:

Circular map for MG216833