

Product datasheet for **RR200146**

Gpr39 (NM_001100943) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gpr39 (NM_001100943) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Gpr39
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RR200146 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTTCATCCAGTGGCTCCAGCAACATCTGCTCCCGAGTCATCGATCACAGCCATGTCCTTGAGTTCC
AAGTGGCCACTTGGATCAAAATCACCTCACCTTGGTGTACCTGATCGTCTTCGTGGTAGGCATCTTGGG
CAATAGCGTCACCATCCGGTTACGCAGGTATTGCAGAAAAGGGCTATTTGCAGAAGGAGGTGACAGAT
CACATGATCAGTTTGGCTTGTTCAGATATCTTGGTCTTTTTGATTGGCATGCCATGGAGTTCTTACAGCA
TCATCTGGAACCCCTGACCACACCAGCTATGCTCTGCTGCAAGCTCCACACGTTCTCTTTGAGAC
GTGTAGCTACGCCACATTGCTGCATGTGCTGACCCTCAGCTTTGAGCGCTACATTGCCATTTGTCATCCC
TTCAGATAAAGGACGTGTCTGGACCTTGCCAGGTGAAACTGCTGATCGGCTTTGTATGGGTCACCTCCG
CTCTGGTGGCACTGCCCTTGCTCTTTGCCATGGGTATTGAGTACCCTCTGGCGAACGTCCCCACTCACAA
GGGACTCAACTGTAACCTCTCTCGTACCCGCCACCACGATCATCTGGAGACTCCAATATGTCCATCTGC
ACGAACCTCTCCAGCCGTTGGGAGGTCTTCCAGTCCAGCATCTTTGGGCGCTTCGCTGTTTACCTGGTGG
TCCTGGTGTCTGTGGCTTTCATGTGTTGGAACATGATGAAAGTGCTAATGAAGAGCAAGCGGGTACTCT
GGCAGGGACCGGACCACAGCTGCAGCTGCGGAAGTCAGAGAGTGAGGAGAGCCGGACAGCGAGAAGACAG
ACCATCATATTCTGAGTGAGTCTGGGTCGCGGGGAATTTGGGCCCTTTGGCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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.

RefSeq: [NM_001100943.1](#), [NP_001094413.1](#)

RefSeq Size: 897 bp

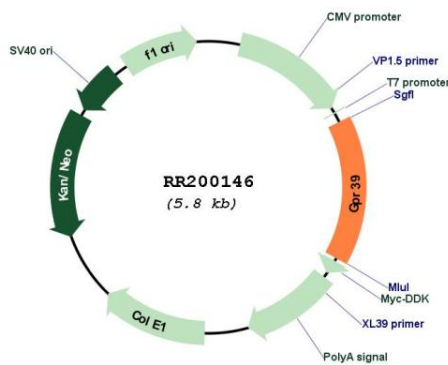
RefSeq ORF: 897 bp

Locus ID: 288995

Cytogenetics: 13q12

MW: 33.2 kDa

Product images:



Circular map for RR200146