

Product datasheet for MR217660

Slc38a10 (NM_024249) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Slc38a10 (NM_024249) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Slc38a10
Synonyms:	1810073N04Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR217660 representing NM_024249 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACGGCCGCTCCACCTCCAAGTGGGGGCTGATCACGAACGTGGTGAACAGCATCGTGGGCGTCAGCG
TGCTCACCATGCCTTTCTGCTTCAAGCAGTGTGGCATTGTCTGGGGGCCCTGCTCCTGGTCTTCTGCTC
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Protein Sequence:

>MR217660 representing NM_024249
 Red=Cloning site Green=Tags(s)

MTAASTSKWGLITNVVNSIVGVSVLTMPFCFKQCGIVLGALLLVFCSWMTHQSCMFLVKSASLSKRRTYA
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 SLQRNMMASIQSFSAMALLFYTFVFMFVIVLSSLKHLFSGQWLQVSYIRWEGVFRVPIFGMSFACQSQ
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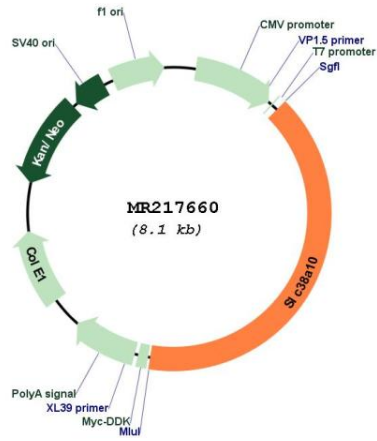
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Chromatograms:

https://cdn.origene.com/chromatograms/mm9028_g01.zip

UniProt ID: [Q5I012](#)
 Cytogenetics: 11 E2
 MW: 117.6 kDa
 Gene Summary: Putative sodium-dependent amino acid/proton antiporter.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR217660