

Product datasheet for **MG202260**

Isoc2b (NM_026158) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Tag: TurboGFP
Symbol: Isoc2b
Synonyms: 0610042E07Rik; AI553388; Isoc2
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)

ORF Nucleotide Sequence: >MG202260 representing NM_026158
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGGAGCAGCCAAAGCTAGCCTCGGCCGGATCTCCAGAGTCCCTCCATCCTGTTCTATGTGACATGC
AGGAGAAACTTCGAGATAGAATCCTCTACTTCCCACAGATCGTGTCAAAGGCCGCTCGGATGCTTAAGGT
AGCCCAGATGCTAGAAAATCCCCGTCTTGCTGACAGAGCATTACCCACAAGTCTGGGCCCCACAGTTCCC
GAGCTGGGTGCTCAGGGTCTGCGAACCATGAGCAAAACGTCCTTCAGCATGGTGCCCCCGCTTCAACAGG
AGTTGGACAAACTGCCCAAGCTGCAGTCCGTGCTACTCTGTGGCATTGAGACCCAAGGCTGCATCTTGCA
CACAGCTCTGGACCTCCTGGACCGTGGGCTACAGGTTTCATGTAGCAGTGGATGCCTGTTCTTCTCAAAGT
GAGATGAACCGGCTCGTGGCACTGGCCGAATGCAGCAGAGTGGCGTCTTTCTGTCCACGAGCGAGGTGC
TGATTCTCCAGCTGGTGAAGGATGCTGCCACCCACAGTTCAAGGAGATTGAGAAGATCCTCAAGGAGCC
AGTCACAGACATCGGACTGTTAGGCTTCTCCAAGGCAAGAAAACTCCCTGTTGCCCAACTCCAGGACC

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence: >MG202260 representing NM_026158
Red=Cloning site Green=Tags(s)

MGAAKASLGRIFPESSILFLCDMQEKLDRILYFPQIVSKAARMLKVAQMLEIPVLLTEHYPOGLPTVP
ELGAQLRTMSKTSFSMPVPLQQELDKLPQLQSVLLCGIETQGCILHTALDLLDRGLQVHVAVDACSSQS
EMNRLVALARMQQSGVFLSTSEVLILQLVKDAHPQFKEIQKILKEPVTDIGLLGFFQGKKNLLPNSRT

TRTRPLE - GFP Tag - V

Restriction Sites: SgfI-MluI



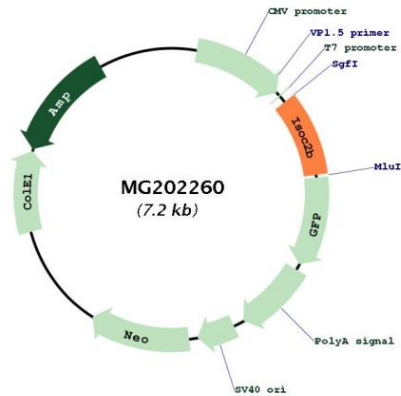
RefSeq ORF: 633 bp

Locus ID: 67441

UniProt ID: [Q9DCC7](#)

Cytogenetics: 7 A1

Product images:



Circular map for MG202260