

Product datasheet for **MG215221**

Cstad (NM_030137) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Tag: TurboGFP
Symbol: Cstad
Synonyms: 9530039B02Rik
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)

ORF Nucleotide Sequence: >MG215221 representing NM_030137
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAGGTGGGGCCTGCCTCCTCTGCTTCAGACTTGCTTGGAGTTCGGAGCTCAGCTGAGCCATAACGGAG
GCTCACAAGGAAGAGATCCTGTGAAGCACAGAGGATGTACGTTAAGGAGTTGGGGTGTGGCCAGATATCT
GCCTGGGGAATTCTGTACTGGAAGGCTCTCCAGCTACTCAGGCAATCCTGTGCCTGTCTCCATGGCTTT
CAGGAGCATCTCTGGGTGACCTGGCTACCACATAGTTTCACTGAGAGCCATCATGAGTTGGTACAGCC
AGTGGCCTGCCTTCAAGTTCAAGGTCAGCCT

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence: >MG215221 representing NM_030137
Red=Cloning site Green=Tags(s)

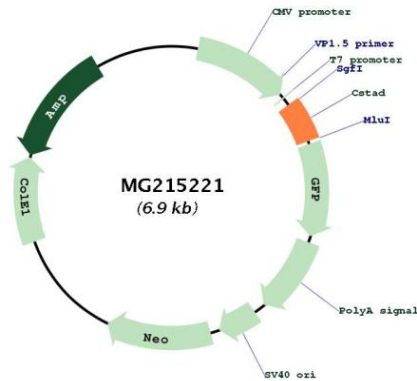
MRWGLPPLLQTCLEFGAQLSHNGGSQGRDPVKHRGCTLRSWGVARVYLPGEFCTGRLSQLLRQSCACLHGF
QEHLGDLAHHIVSLRAIMSWYSQWPAFQVQGQP

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_030137.2</u> , <u>NP_084413.1</u>
RefSeq Size:	833 bp
RefSeq ORF:	315 bp
Locus ID:	78617
Cytogenetics:	2 B

Product images:

Circular map for MG215221