

Addgene Plasmid Number 36210

pCY 3010-02

Forward Primer Homology (5' - 3')

GGTGACGGTGCTGGTTA

Reverse Primer Homology (5' - 3')

ATCGATGAATTCGAGCTCG

Cerulean

TEF Promoter

hphMX

TEF Terminator

Amp<sup>R</sup>

Stop Codons TAG TAA

XmaI CCGGG

PacI TTAATTAA

BamHI GGATCC

BssHII GCGCGC

BglII AGATCT

SacI GAGCTC

GAACGCGCCGCCAGCTGAAGCTTCGTACGCTGCAGGTCGACGGATCCCGGGCTTAAGATCGGTGACGGTGCTGGTTAATTAAAC  
AGTAAAGGAGAAGAAGCTTTTTCACCTGGAGTTGTCCCAATTTCTTGTGAATTAGATGGTGATGTTAATGGGCACAAATTTTCTGTGTCAG  
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