

pCMV-MIR, the microRNA expression plasmid vector.

Updated June 23rd, 2009

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TAACGCGAATTTTAACAAAATATT

Features and their locations:

CMV promoter: 201-926
T7 promoter: 953-971
MCS: 972-1173
Sgf I 5' cloning site 1020
Mlu I 3' cloning site 1066
Poly A signaling sequence: 1206- 1791
ColE1: 2067-2739
SV40: 5604-5197
Kan/Neo resistance marker: 5253-4459
IRES: 4443-3858
tGFP: 3857-3159