



Plasmid name: CSII-EF-mRFP1

Plasmid size: 9819 bp

Note

CMV: Human cytomegalovirus immediate early promoter

ψ: Packaging signal

5'SD: 5' splicing donor site

3'SA: 3' splicing acceptor site

RRE: Rev responsive element

cPPT: Central polypurine tract

CTS: Central termination sequence

EF-1: Human elongation factor 1 subunit promoter

mRFP1: Monomeric red fluorescent protein gene

PRE: Woodchuck hepatitis virus posttranscriptional regulatory element

del U3: Deletion of enhancer and promoter sequences in the U3 region

BGH pA: Bovine growth hormone polyadenylation signal

SV40 pro & ori: SV40 early promoter and origin

Zeo: Zeocin resistance gene

SV40 pA: SV40 polyadenylation signal

Amp: Ampicillin resistance gene