

pLVSIN-AcGFP1-N1 Vector (製品コード 6187)

Vector Elements	Location	由来する生物種	実験分類 クラス
5'LTR	1..635	Human immunodeficiency virus 1型	3
PBS (primer binding site)	636..653	Human immunodeficiency virus 1型	3
Ψ (packaging signal)	685..822	Human immunodeficiency virus 1型	3
RRE (Rev response element)	1303..1536	Human immunodeficiency virus 1型	3
cPPT/CTS (central polypurine tract/central termination sequence)	2028..2151	Human immunodeficiency virus 1型	3
$P_{CMV-IE}$ (human cytomegalovirus immediate early promoter)	2185..2787	Human cytomegalovirus	2
MCS (multi cloning site)	2815..2867	人工合成核酸	—
AcGFP1	2875..3591	<i>Aequorea coerulea</i>	1
WPRE (woodchuck posttranscriptional regulatory element)	3603..4194	Woodchuck hepatitis virus	2
$P_{PGK}$ (phosphoglycerate kinase promoter)	4202..4710	Mus musculus	1
Puro <sup>r</sup> (Puromycin resistance gene)	4731-5330	<i>Streptomyces alboniger</i>	1
3'LTR/ΔU3	5401-5637	Human immunodeficiency virus 1型の増殖力等欠損株	2
pUC ori (pUC origin of replication)	6107-6780	<i>Escherichia coli</i>	1
Amp <sup>r</sup> (Ampicillin resistance gene)	6925-7921	<i>Escherichia coli</i>	1