

pLVSIN-AcGFP1-C1 Vector (製品コード 6188)

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
AcGFP1	2807..3523	<i>Aequorea coerulea</i>	1
MCS (multi cloning site)	3537..3589	人工合成核酸	—
WPRE (woodchuck posttranscriptional regulatory element)	3613..4204	Woodchuck hepatitis virus	2
P_{PGK} (phosphoglycerate kinase promoter)	4205..4713	<i>Mus musculus</i>	1
Puro ^r (Puromycin resistance gene)	4734..5333	<i>Streptomyces alboniger</i>	1
3'LTR/ΔU3	5404..5640	Human immunodeficiency virus 1型の増殖力等欠損株	2
pUC ori (pUC origin of replication)	6110..6783	<i>Escherichia coli</i>	1
Amp ^r (Ampicillin resistance gene)	6928..7924	<i>Escherichia coli</i>	1