

pLVSIN-IRES-ZsGreen1 Vector (製品コード 6191)

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
PCMV-IE (human cytomegalovirus immediate early promoter)	2185..2787	Human cytomegalovirus	2
MCS (multi cloning site)	2803..2840	人工合成核酸	—
IRES (encephalomyocarditis virus internal ribosome entry site)	2842..3416	Encephalomyocarditis virus	2
ZsGreen1	3417..4112	Zoanthus sp.	1
WPRES (woodchuck posttranscriptional regulatory element)	4126..4717	Woodchuck hepatitis virus	2
3'LTR/ΔU3	4920..5156	Human immunodeficiency virus 1型の増殖力等欠損株	2
pUC ori (pUC origin of replication)	5626..6299	<i>Escherichia coli</i>	1
Ampr (Ampicillin resistance gene)	6444..7440	<i>Escherichia coli</i>	1