

pLVSIN-EF1 α -IRES-ZsGreen1 Vector (製品コード 6192)

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
PEF1 α promoter	2186..3519	Homo sapiens	1
MCS (multi cloning site)	3535..3572	人工合成核酸	—
IRES (encephalomyocarditis virus internal ribosome entry site)	3574..4148	Encephalomyocarditis virus	2
ZsGreen1	4149..4844	Zoanthus sp.	1
WPRE (woodchuck posttranscriptional regulatory element)	4858..5449	Woodchuck hepatitis virus	2
3'LTR/ Δ U3	5652..5888	Human immunodeficiency virus 1型の増殖力等欠損株	2
pUC ori (pUC origin of replication)	6358..7031	<i>Escherichia coli</i>	1
Ampr (Ampicillin resistance gene)	7176..8172	<i>Escherichia coli</i>	1