

pMEI-5 Neo DNA (製品コード 3655)

Vector Elements	Location	由来する生物種	実験分類 クラス
5' LTR MLV U3	408...853	Murine leukemia virus	2
5' LTR MLV R	854...922	Murine leukemia virus	2
5' LTR MLV U5	923...999	Murine leukemia virus	2
SD	1057...1062	Murine leukemia virus	2
Ψ (packaging signal)	1069...1419	Murine leukemia virus	2
Intron+SA (EF1α intron)	1482...1715	Homo sapiens	1
MCS (multi cloning site)	1760...1808	人工合成核酸	—
Minimal SV40 promoter	1809...2112	Simian Virus 40	2
Neor (Neomycin resistance gene)	2147...2941	<i>Escherichia coli</i>	1
3' LTR MLV U3	2992...3437	Murine leukemia virus	2
3' LTR MLV R	3438...3506	Murine leukemia virus	2
3' LTR MLV U5	3507...3583	Murine leukemia virus	2
pUC ori (pUC origin of replication)	3958...4612	<i>Escherichia coli</i>	1
Ampr (Ampicillin resistance gene)	4760...5620	<i>Escherichia coli</i>	1