



Molecule: pAAV-Ptet-RFP-shR-rtTA, 8756 bps DNA Circular  
 File Name: pAAV-Ptet-RFP-shR-rtTA.cm5, dated 19 Sep 2011

Description: the same as pAAV-sr2

Notes:

Molecule Features:

Type	Start	End	Name	Description
GENE	1	184	5' ITR	5' ITR
GENE	201	468	Ptet	TRE plus cmv minimal
GENE	483	1175	tRFP	turbo RFP
GENE	1188	1271	5' mir30	5' mir30
GENE	1284	2594	NET	mNET
GENE	2600	2708	3' mir30	3' mir30
GENE	2822	2803	T7	T7
GENE	2835	4056	PubqC	ubiquitin C promoter
GENE	4099	4796	rtTA	rtTA3
GENE	4859	5447	WPRE	WPRE
GENE	5463	5732	BGH pA	BGH pA
GENE	5919	5730	3' ITR	3' ITR
GENE	7828	6968	Amp	Amp

Enzymes (26 sites)

Acc65I	185,	KpnI	185,	AgeI	470,	Bsu36I	735
PshAI	1106,	HpaI	1266,	XhoI	1283,	BspQ1	1314
BglII	1332,	BstEII	1535,	BstAPI	1651,	BspQ1	2572
EcoRI	2594,	Eco52I	2730,	FseI	2731,	MluI	2829
Bpu10I	2944,	SanDI	3547,	AflIII	3873,	SpeI	3996
NruI	4377,	SalI	5457,	BspLU11I	6148,	FspI	7261
PvuI	7408,	SgrAI	8453,				