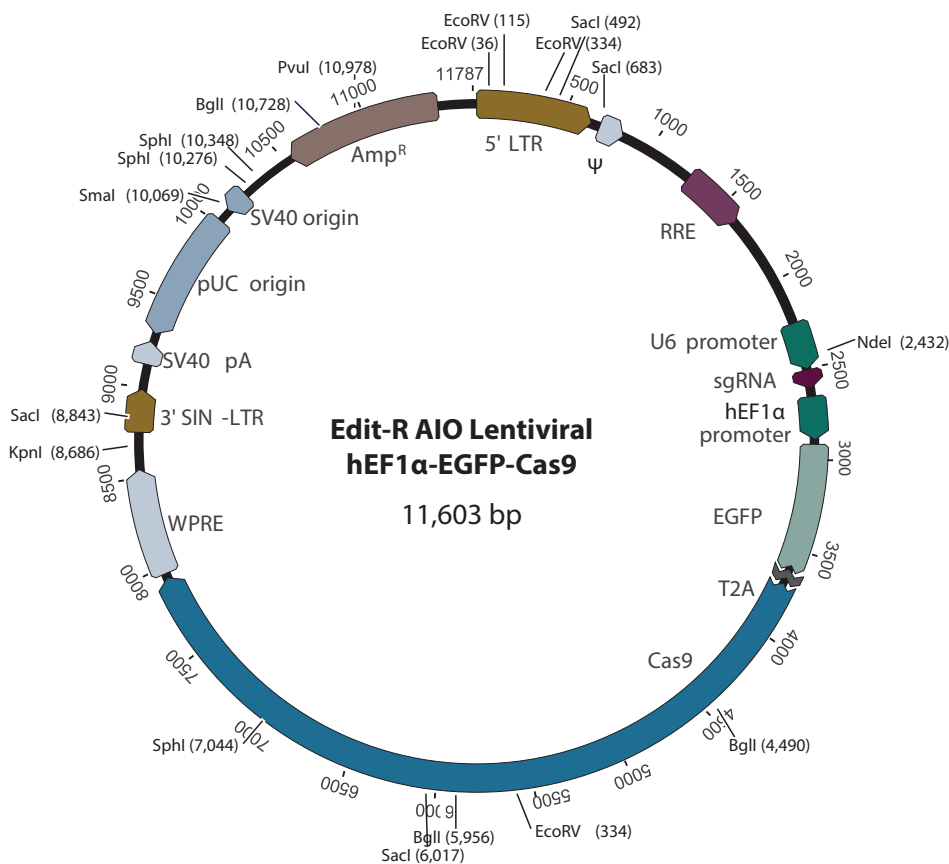


DharmaconTM Edit-RTM AIO Lentiviral Cas9-sgRNA



Plasmid features	Position
5' LTR	1–635
ψ	685–822
RRE	1252–1605
U6 promoter	2238–2501
sgRNA	2502–2607
hEF1α promoter	2651–2886
EGFP	2919–3635
T2A	3636–3701
Cas9	3702–7931
WPRE	7957–8548
3' SIN-LTR	8752–8986
SV40 pA	9279–9409
pUC origin	9297–10020
SV40 origin	10091–10226
Amp ^R	10534–11394

Restriction sites	Position
BglII	4490, 5956, 10728
EcoRV	36, 115, 334, 5631
KpnI	8686
NdeI	2432
PvuI	10978
SacI	492, 683, 6017, 8843
SmaI	10069
SphI	7044, 10276, 10348

If you have any questions, contact

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