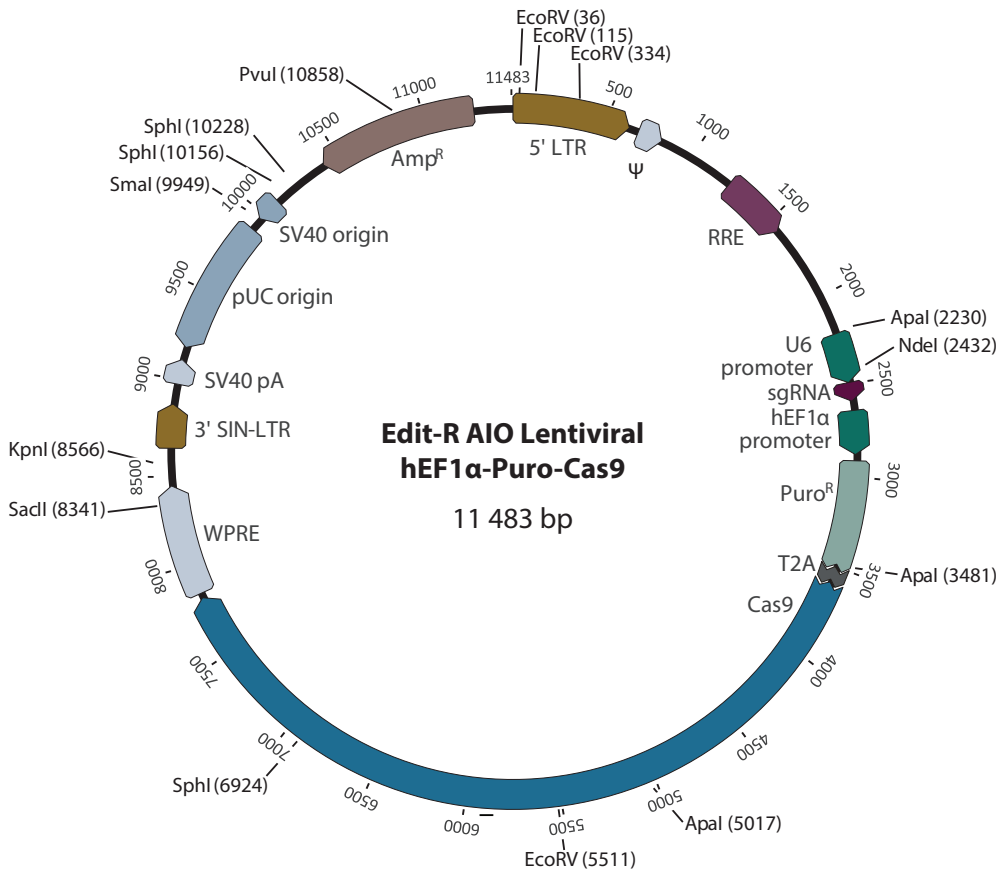


DharmaconTM Edit-RTM AIO Lentiviral Cas9-sgRNA



Plasmid features	Position
5' LTR	1–635
Ψ	685–822
RRE	1252–1605
U6 promoter	2238–2501
sgRNA	2502–2607
hEF1α promoter	2651–2886
Puro ^R	2919–3515
T2A	3516–3581
Cas9	3582–7811
WPRE	7837–8428
3' SIN-LTR	8632–8866
SV40 pA	8975–9105
pUC origin	9177–9900
SV40 origin	9971–10106
Amp ^R	10414–11274
Restriction sites	Position
ApaI	2230, 3481, 5017
EcoRV	36, 115, 334, 5511
KpnI	8566
NdeI	2432
PvuII	10858
SacII	8341
SmaI	9949
SphI	6924, 10156, 10228

If you have any questions, contact

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