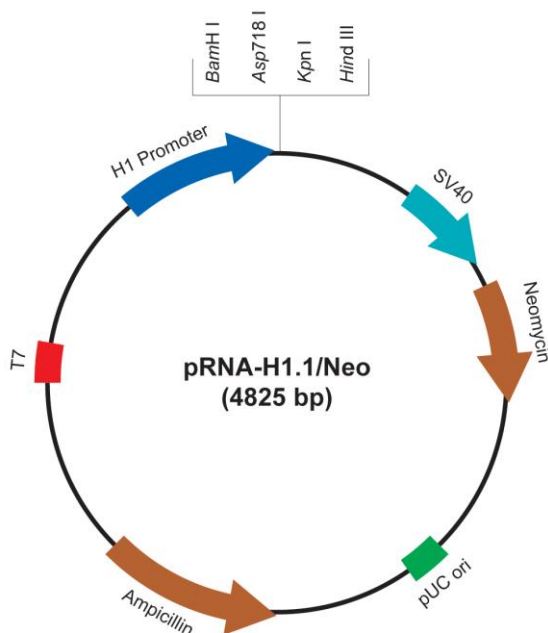


Datasheet Update: 03262009

pRNA-H1.1/Neo

Cat. No. SD1203

Description: pRNA-H1.1/Neo is a GenScript siRNA expression vector. It is designed for mammalian transfection. It carries a Neomycin resistance gene which can be used for establishing stable cell line. It uses H1 promoter for siRNA expression.



Polylinker: 4700-4723
H1 Promoter: 4600-4699
SV40 Promoter: 647-992
Neomycin: 1033-1827
pUC ori: 2541-3181
Ampicillin: 3329-4189

Forward Sequencing Primer:
[DA0013: pRNA-H1 Forward](#)
 (TAATACGACTCACTATAGGG)

Reverse Sequencing Primer:
[DA0012: pRNA Reverse](#)
 (TAGAAGGCACAGTCGAGG)

T7 Primer → GGATCCGAGCTCGGTACCAAGCTTAAGTTAAACCGCTGATCAGCCTCGACTGTGCCCTTAGT
 BamHI Asp718I HindIII KpnI BGH reverse primer site