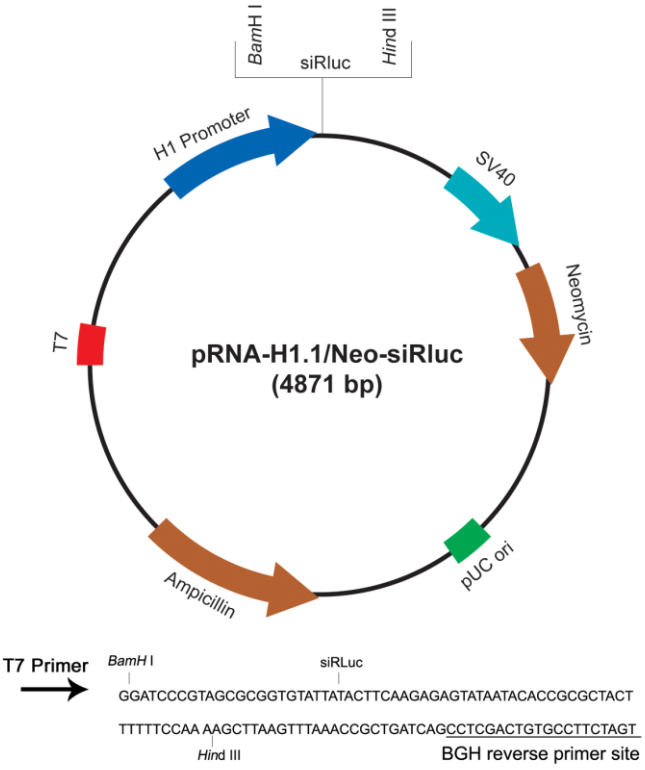
siRNA expression vector pRNA-H1.1/Neo/siRLuc (Catalogue No.: SD1603)

Description: pRNA-H1.1/Neo/siRLuc is a GenScript siRNA expression vector. It is designed for mammalian transfection. It uses H1 promoter for siRNA expression. This vector contains siRNA construct for Renilla luciferase, and can be used as a positive control. It can also be used as a siRNA vector using BamH I and Hind III for siRNA insertion.



Polylinker: 4700-4769
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)