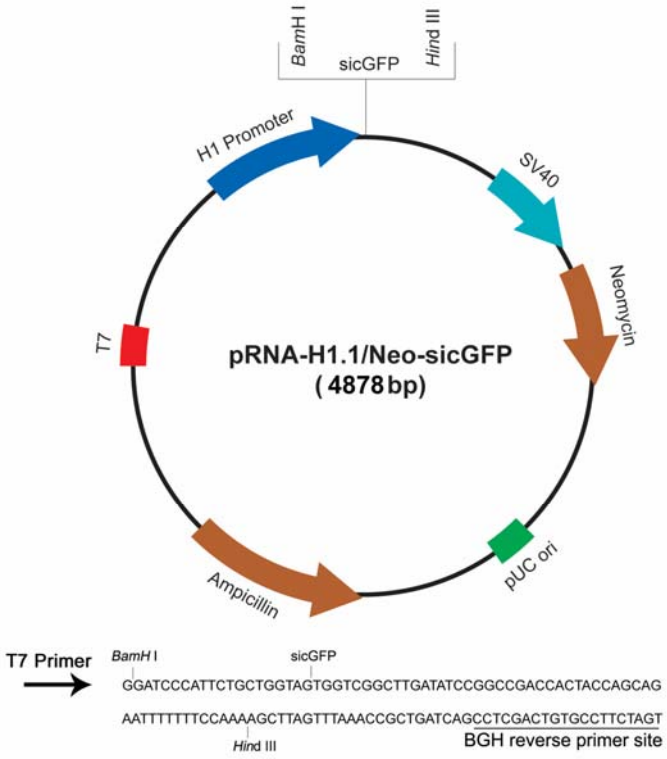
siRNA expression vector pRNA-H1.1/Neo/sicGFP (Catalogue No.: SD1702)

Description: pRNA-H1.1/Neo/sicGFP 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 cGFP (coral green fluorescence protein), 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: 4703-4777
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)