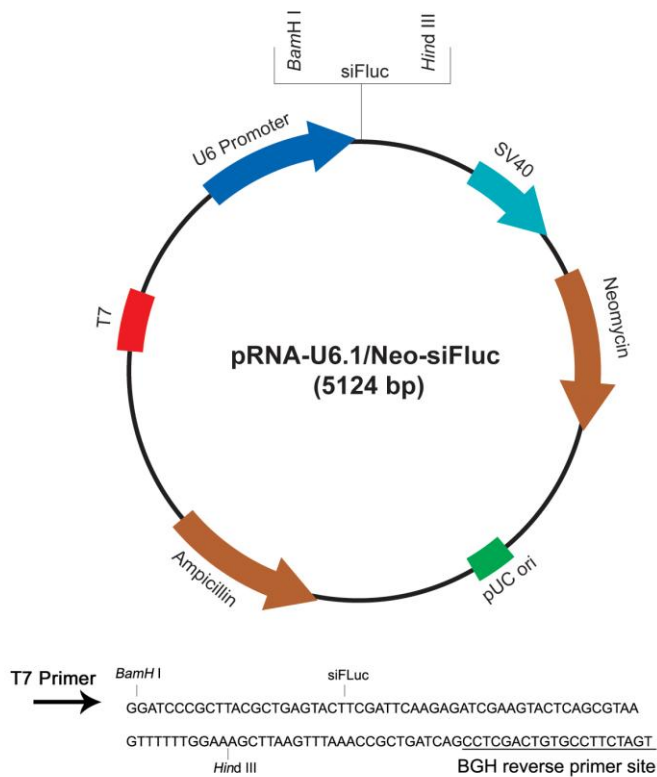


pRNA-U6.1/Neo/siFLuc

Cat. No. SD1501

Description: pRNA-U6.1/Neo/siFLuc is a GenScript siRNA expression vector. It is designed for mammalian transfection. It uses U6 promoter for siRNA expression. This vector contains siRNA construct for firefly 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: 78-147

U6 Promoter: 4875-77

SV40 Promoter: 896-1241

Neomycin: 1282-2076

pUC ori: 2790-3430

Ampicillin: 3578-4438

Forward Sequencing Primer:

DA0011: pRNA-U6 Forward
(TACGATACAAGGCTGTTAGAGAG)

Reverse Sequencing Primer:

DA0012: pRNA Reverse
(TAGAAGGCACAGTCGAGG)