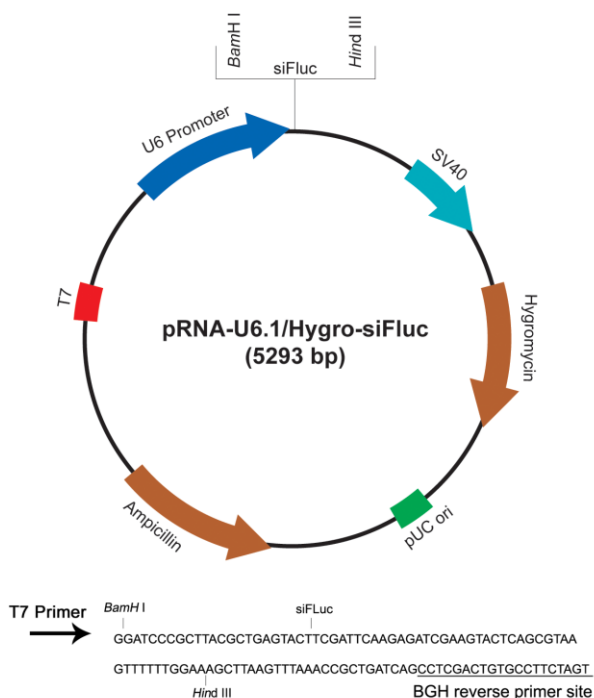


## pRNA-U6.1/Hygro/siFLuc

Cat. No. SD1502

**Description:** pRNA-U6.1/Hygro/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:** 5044-77  
**SV40 Promoter:** 896-1241  
**Hygromycin:** 1264-2289  
**pUC ori:** 2959-3599  
**Ampicillin:** 3747-4607

**Forward Sequencing Primer:**  
 DA0011: pRNA-U6 Forward  
 (TACGATACAAGGCTGTTAGAGAG)

**Reverse Sequencing Primer:**  
 DA0012: pRNA Reverse  
 (TAGAAGGCACAGTCGAGG)