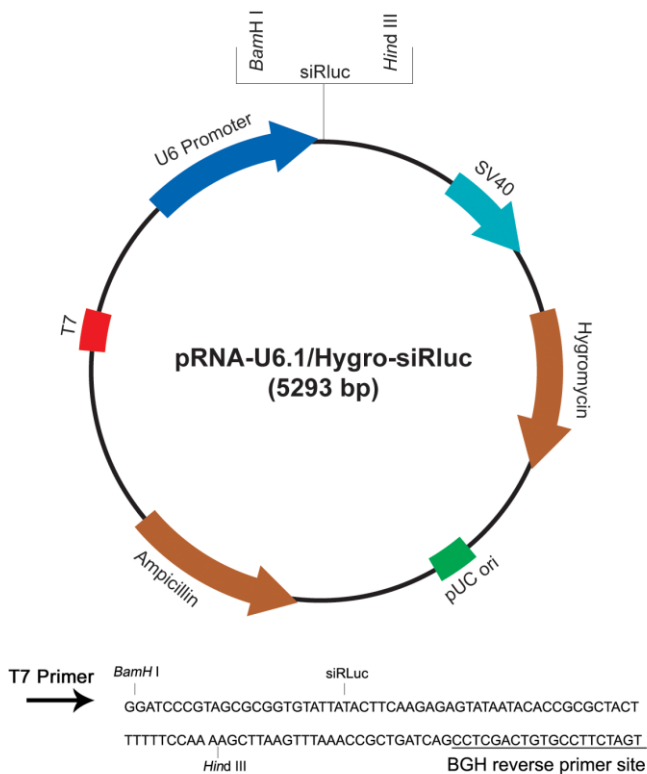


## pRNA-U6.1/Hygro/siRLuc

Cat. No. SD1602

**Description:** pRNA-U6.1/Hygro/siRLuc 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 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:** 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)