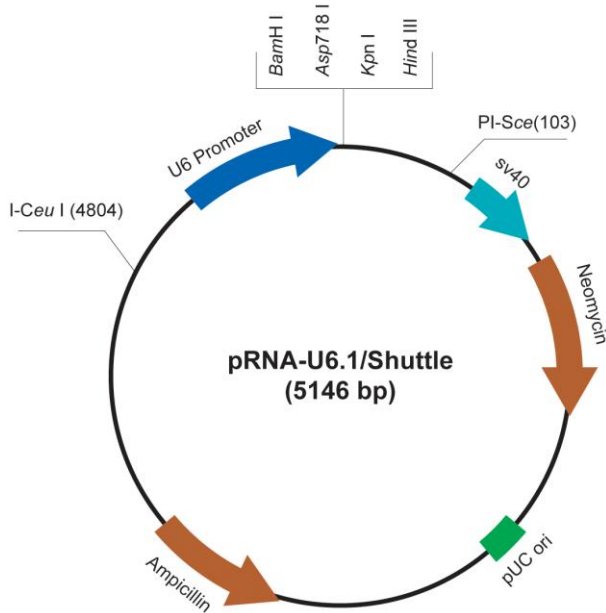


## siRNA expression vector pRNA-U6.1/Shuttle (Cat. No.: SD1205)

**Description:** pRNA-U6.1/Shuttle is a GenScript adenoviral siRNA shuttle vector, which is compatible with Clontech Adeno-X™ Expression System 1. It uses U6 promoter for siRNA expression.



**Polylinker:** 78-101  
**U6 Promoter:** 4897-77  
**SV40 Promoter:** 892-1237  
**Neomycin:** 1278-2072  
**pUC ori:** 2786-3426  
**Ampicillin:** 3574-4434

**Forward Sequencing Primer:**  
[DA0011: pRNA-U6 Forward](#)  
 (TACGATACAAGGCTGTTAGAGAG)  
**Reverse Sequencing Primer:**  
[DA0012: pRNA Reverse](#)  
 (TAGAAGGCACAGTCGAGG)

**T7 Primer** →  
 BamH I    Asp718 I    Hind III    Kpn I  
 GGATCCGAGCTCGGTACCAAGCTTATCTATGTCGGGTGCGGAGAAAGAGGTA  
 ATGAAATGGCACTTAAGTTAAACCGCTGATCAGCCTCGACTGTGCCTTCTAGT  
 BGH reverse primer site