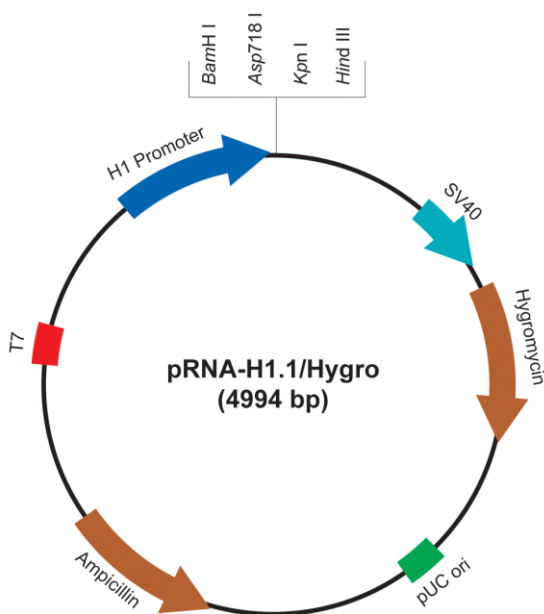


Datasheet Update: 03262009

pRNA-H1.1/Hygro

Cat. No. SD1204

Description: pRNA-H1.1/Hygro is a GenScript siRNA expression vector. It is designed for mammalian transfection. It carries a Hygromycin resistance gene which can be used for establishing stable cell line. It uses H1 promoter for siRNA expression.



Polylinker: 4819-4842
H1 Promoter: 4719-4818
SV40 Promoter: 597-942
Hygromycin: 965-1990
pUC ori: 2660-3300
Ampicillin: 3448-4308

Forward Sequencing Primer:
[DA0013: pRNA-H1 Forward](#)
 (TAATACGACTCACTATAGGG)

Reverse Sequencing Primer:
[DA0012: pRNA Reverse](#)
 (TAGAAGGCACAGTCGAGG)

T7 Primer → GGATCCGAGCTCGGTACCAAGCTTAAGTTAAACCGCTGATCAGCCTCGACTGTGCCTTCTAGT
 BamHI Asp718 I Hind III Kpn I BGH reverse primer site