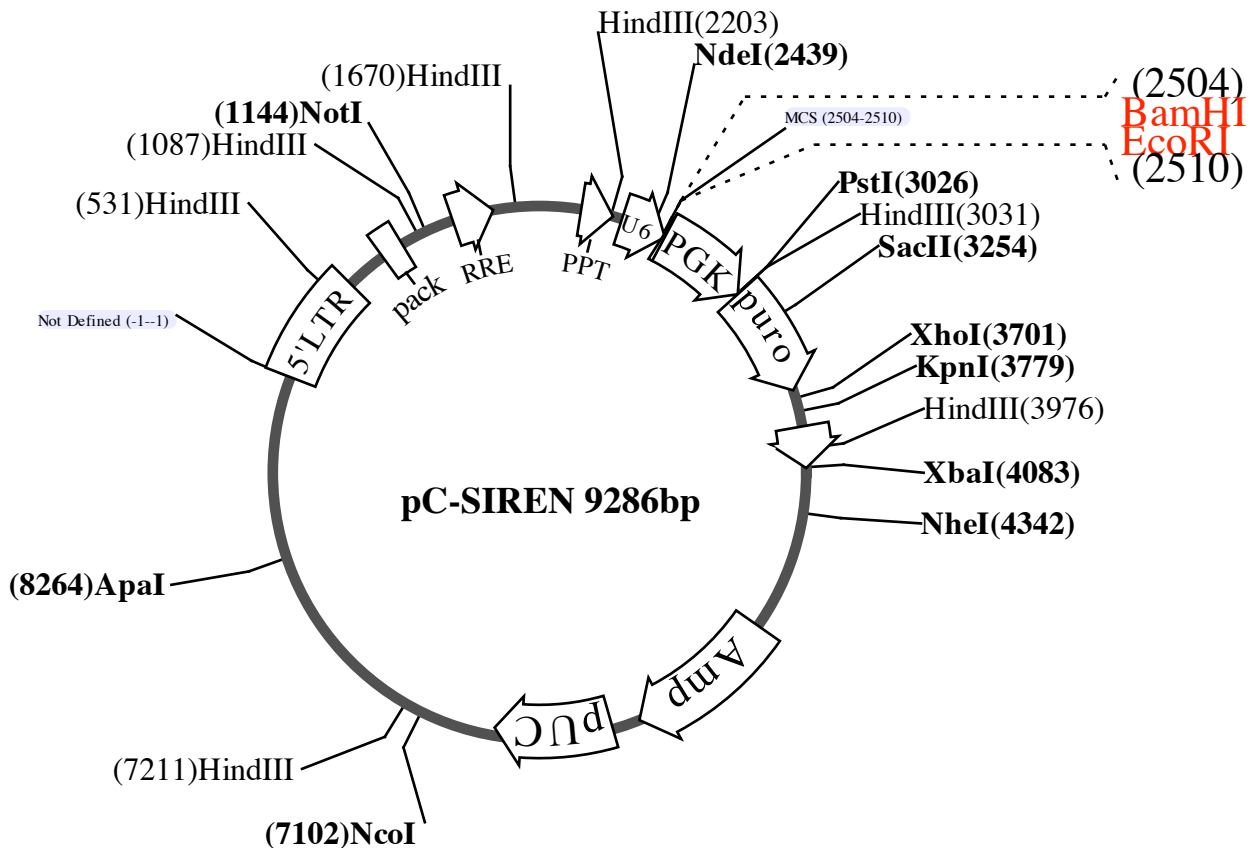


Map Generated by DNADynamo - www.bluetractorsoftware.co.uk



pC SIREN is the HIV-1 genome pCSGW with the expression cassette from U6 through to PGK puro from the MLV RNAi expression vector pSIREN RetroQ. A GFP version is available with GFP replacing puro with loss of the HindIII site at 3031. It is also known as HIV SIREN

We find targets at

<http://bioinfo.clontech.com/rnaidesigner/sirnaSequenceDesign.do>

and design oligo at

<http://bioinfo.clontech.com/rnaidesigner/oligoDesigner.do>

Not Defined -1--1
 5'LTR 1-635
 pack 864-1001
 RRE 1298-1531
 PPT 2017-2196
 U6 2252-2509
 MCS 2504-2510
 PGK 2511-3019
 puro 3040-3639
 HIVLTR@U3 3844-4079
 Amp 5016-5877
 pUC 6021-6694

Clone oligos encoding short hairpin between BamHI and EcoRI