



LOCUS	Exported	7999 bp ds-DNA	circular SYN 30-
OCT-2020			
DEFINITION	synthetic circular DNA		
ACCESSION	.		
VERSION	.		
KEYWORDS	pZIP-SFFV-ZsGreen-Blasticidin		
SOURCE	synthetic DNA construct		
ORGANISM	synthetic DNA construct		
REFERENCE	1 (bases 1 to 7999)		
AUTHORS	Hao		

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TITLE      Direct Submission
JOURNAL    Exported Friday, Oct 30, 2020 from SnapGene 5.1.7
           https://www.snapgene.com
FEATURES   Location/Qualifiers
    source          1..7999
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                   /mol_type="other DNA"
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HIV-1"
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virus
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allows for
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                  /label=For 5' for Pool qPCR
                  /note="Twelve replicate reactions containing 825 ng
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cycle
was
number of
product
serially
An
served as
using
common
were amplified and each carried out to a different
number from 15-27. Each replicate reaction vessel
placed on ice immediately after the designated
cycles completed to arrest the reaction. 10 µl of
from each reaction was analyzed using agarose gel
electrophoresis. An aliquot of each product was
diluted 25 000-, 100 000- and 400 000-fold in water.
aliquot from each dilution of each PCR replicate
template for SYBR qPCR reactions that were prepared
Absolute Blue qPCR SYBR Green master mix (Thermo
Scientific, Epsom, UK) and primers that amplify
sequence of the shRNA barcode PCR products

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of 127
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