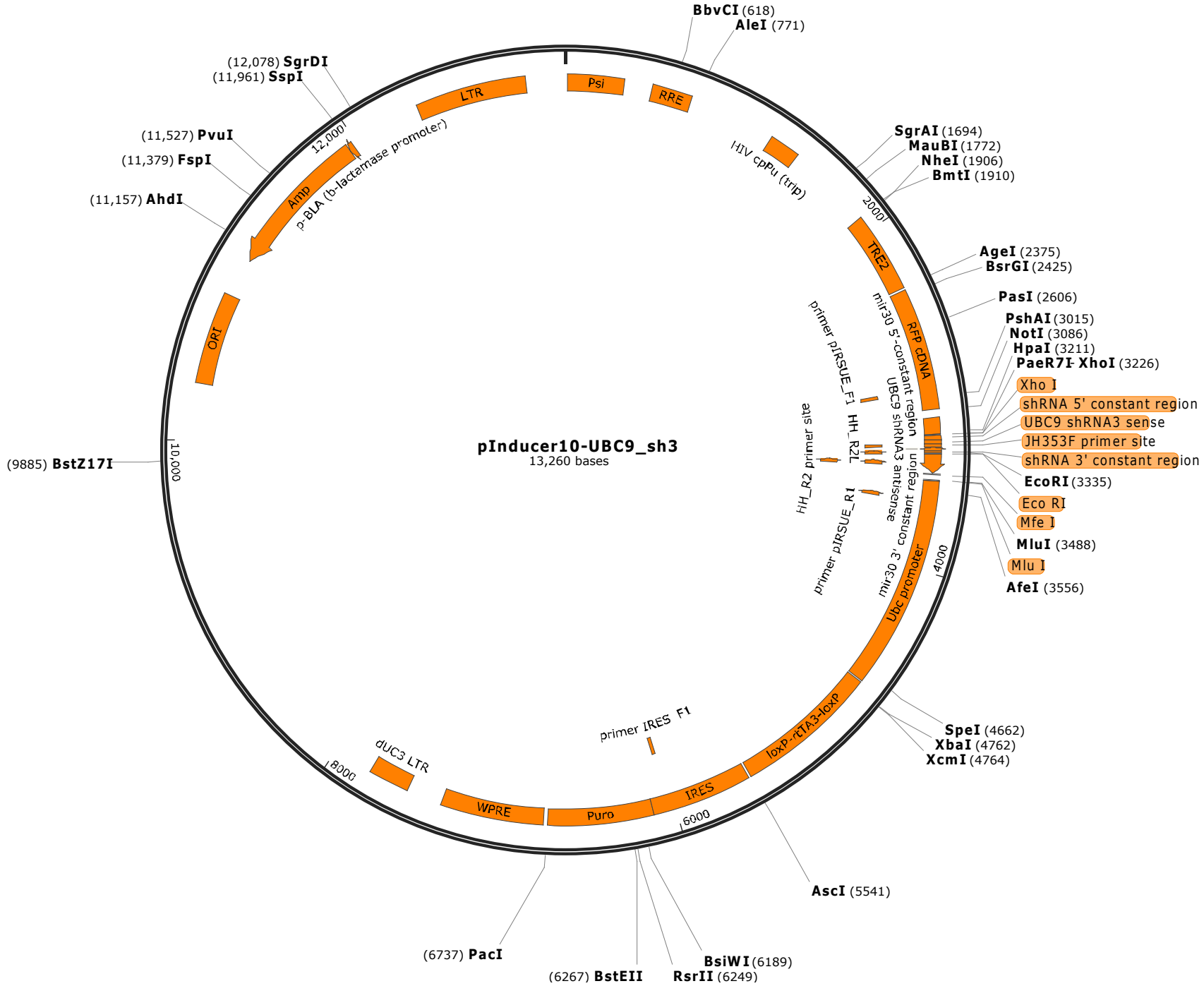
pInducer10-UBC9_sh3
13,260 bases
BbvCI (618)
AleI (771)
SgrAI (1694)
MauBI (1772)
NheI (1906)
BmtI (1910)
AgeI (2375)
BsrGI (2425)
PasI (2606)
PshAI (3015)
NotI (3086)
HpaI (3211)
PaeR7I XhoI (3226)
Xho I
shRNA 5' constant region
UBC9 shRNA3 sense
JH353F primer site
shRNA 3' constant region
EcoRI (3335)
Eco RI
Mfe I
MluI (3488)
Mlu I
AfeI (3556)
SpeI (4662)
XbaI (4762)
XcmI (4764)
AscI (5541)
BsiWI (6189)
RsrII (6249)
BstEII (6267)
PacI (6737)
(9885) BstZ17I
(11,157) AhdI
(11,379) FspI
(11,527) PvuI
(11,961) SspI
(12,078) SgrDI
Psi
RRE
HIV cPPu (trip)
TRE2
RFP cDNA
mir30 5' constant region
UBC9 shRNA3 antisense
mir30 3' constant region
Ubc promoter
loxP-rtTA3-loxP
IRES
Puro
WPRE
dUC3 LTR
ORI
Amp
p-BLA (b-lactamase promoter)
LTR
primer pIRSUE_F1
HH_R2L
HH_R2 primer site
primer pIRSUE_R1
primer IRES_F1
2,000
4,000
6,000
8,000
10,000
12,000