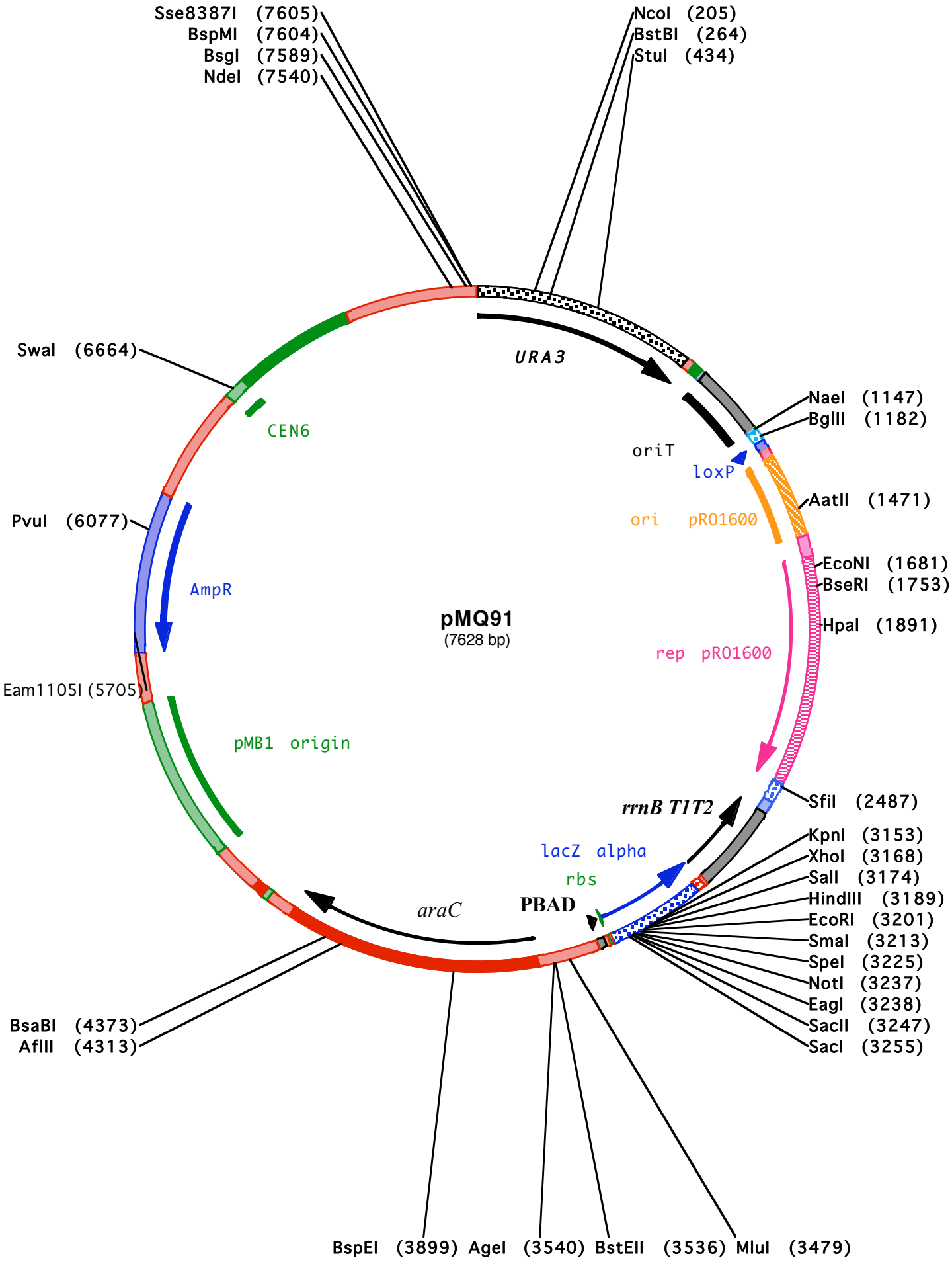
Sse8387I (7605)
BspMI (7604)
BsgI (7589)
NdeI (7540)
NcoI (205)
BstBI (264)
StuI (434)
URA3
NaeI (1147)
BglII (1182)
oriT
loxP
AatII (1471)
ori pRO1600
EcoNI (1681)
BseRI (1753)
HpaI (1891)
rep pRO1600
SfiI (2487)
rrnB T1T2
KpnI (3153)
XhoI (3168)
SalI (3174)
HindIII (3189)
EcoRI (3201)
SmaI (3213)
SpeI (3225)
NotI (3237)
EagI (3238)
SacII (3247)
SacI (3255)
lacZ alpha
rbs
PBAD
araC
BsaBI (4373)
AflII (4313)
BspEI (3899)
AgeI (3540)
BstEII (3536)
MluI (3479)
SwaI (6664)
CEN6
PvuI (6077)
AmpR
Eam1105I (5705)
pMB1 origin
pMQ91
(7628 bp)