



Absent Sites	0	AatII, AbsI, AflII, AgeI, AjuI, AjuI', AleI, AflI, AflI', ApaI, AscI, AsiSI, AvrII, BaeI, BaeI', BarI, BarI', BbvCI, BlnI, BmgBI, Bpu10I, BsiWI, BsmBI, BssHII, BstAPI, BstEII, BstXI, BstZ17I, Bsu36I, CspCI, CspCI', EcoRI, EcoRV, Fall, Fall', FspAI, MauBI, MreI, MscI, NdeI, NruI, NsiI, PacI, Pasi, PflMI, PmeI, PmlI, PspOMI, PspXI, PstI, PstI', PstI, RsrII, SacI, SanDI, SbfI, SexAI, SfiI, SgrDI, SmaI, SnaBI, SpeI, SrfI, StuI, SwaI, Tth111I, XmaI, ZraI
Acc65I	1	2
AccI	1	2405
AfeI	1	2530
AhdI	1	3547
Alol	1	4767
Alol'	1	4735
AlwNI	1	3070
ArsI	1	251
ArsI'	1	283
Asel	1	3719
BamHI	1	2398
BclI	1	1062
BglII	1	430
BmtI	1	320
BsaAI	1	4696
BsaBI	1	2397
BsaI	1	3608
BsrGI	1	972
BstBI	1	651
BtgZI	1	4691
DrallI	1	4699
EcoCRI	1	10
FseI	1	2155
HindIII	1	447
HpaI	1	2296
KasI	1	514
KpnI	1	6
MluI	1	16
NarI	1	515
NcoI	1	480
NheI	1	316
NmeAIII	1	3696
NotI	1	5045
PciI	1	2654
PfoI	1	589
PpuMI	1	1661
PshAI	1	2469
PvuII	1	411
SacI	1	12
SalI	1	2404
SfoI	1	516
SgrAI	1	1910
SphI	1	1145
StyI	1	480
TstI	1	2045
TstI'	1	2013

XbaI	1	2136
XhoI	1	424
XmnI	1	4146

pGL3Basic BNL2a -400 promoter











