

# pTYB1 DNA: Location of Sites

Acc65I	1	5788	
AfeI	1	3194	
AgeI	1	7150	
ApaI	1	3891	
BaeI	1	5788	
BglII	1	6261	
BlpI	1	7393	
BmtI	1	5728	
BsaI	1	855	
BspEI	1	7471	
BspQI	1	5768	
BsrGI	1	5915	
BssHII	1	3687	
BstBI	1	6960	
BstEII	1	3916	
BstZ17I	1	2480	
BtgI	1	7023	
DraIII	1	1319	
EcoNI	1	4562	
EcoRI	1	5755	
EcoRV	1	3650	
FspI	1	702	
HindIII	1	6230	
KasI	1	3459	
KpnI	1	5788	
MfeI	1	7225	
MluI	1	4098	
NarI	1	3459	
NdeI	1	5722	
NheI	1	5728	
NotI	1	5747	
NruI	1	5734	
NsiI	1	7133	
Paer7I	1	5761	
PciI	1	2310	
PmeI	1	5606	
PmlI	1	7013	
PsiI	1	1194	
PspOMI	1	3891	
PspXI	1	5760	
PstI	1	7330	
PvuI	1	555	
SacII	1	7023	
SalI	1	5740	
SapI	1	5768	
SfoI	1	3459	
SwaI	1	1096	
ThiI	1	5761	
XbaI	1	5683	
XhoI	1	5761	
AcuI	2	240	1783
AhdI	2	922	7223
AleI	2	5950	7013
AlwNI	2	1896	6869
AvaI	2	1213	5761
BamHI	2	7114	7341
BclI	2	4084	7095
BfuAI	2	6873	7197
BglI	2	803	3035
Bpu10I	2	6650	6877
BsaBI	2	5618	7090
BsmBI	2	2602	3489
BsoBI	2	1213	5761
BspHI	2	87	1590
BspMI	2	6873	7197
BstAPI	2	4416	6868
EagI	2	3030	5748
EcoO109I	2	6177	7420
HpaI	2	3594	6862
PflFI	2	2504	6667
PshAI	2	3253	5959
ScaI	2	444	6393
StuI	2	6988	7164
Tth111I	2	2504	6667

There are no restriction sites for the following enzymes:

AarI(x), AatII, AflII, AscI, AsiSI, AvrII, BbvCI, BmgBI, BseRI, BsiWI, BsmI, BspDI, Bsu36I, ClaI, CspCI, FseI, FspAI(x), I-CeuI, I-SceI, MscI, NcoI, P1-PspI, P1-SceI, PacI, PpuMI, RsrII, SacI, SanDI(x), SbfI, SexAI, SfiI, SgrAI, SmaI, SnaBI, SpeI, SrfI(x), TspMI, XmaI, ZraI

(x) = enzyme not available from NEB

