

pBeloBAC11 DNA: Location of Sites

AfeI	1	3932	
AhdI	1	6849	
AleI	1	5907	
ApaI	1	6336	
ApaLI	1	87	
BamHI	1	354	
BclI	1	5166	
BlpI	1	3846	
BsaHI	1	145	
BsaI	1	6172	
BseRI	1	5053	
BsrGI	1	3148	
BstEII	1	6972	
BstXI	1	4446	
BstZ17I	1	1831	
EcoNI	1	2833	
FspAI (x)	1	3117	
HindIII	1	384	
HpaI	1	6995	
KasI	1	145	
MfeI	1	4355	
NarI	1	145	
NmeAIII	1	4282	
PaeR7I	1	2381	
PciI	1	6850	
PflFI	1	4636	
PsiI	1	2488	
PspOMI	1	6336	
PspXI	1	2380	
ScaI	1	792	
SexAI	1	6968	
SfiI	1	633	
SfoI	1	145	
SnaBI	1	4997	
SpeI	1	6090	
SphI	1	378	
SrfI (x)	1	637	
StuI	1	2540	
TliI	1	2381	
Tth111I	1	4636	
XhoI	1	2381	
Acc65I	2	345	4575
AclI	2	1121	4966
AflII	2	5976	6216
BaeI	2	4841	7137
BglII	2	2514	4581
BmgBI	2	4403	7163
BpuEI	2	387	4960
BsaBI	2	7118	7202
BseYI	2	5258	6015
BsmI	2	813	1220
BspEI	2	1211	5135
BspQI	2	3964	5174
BssHII	2	4832	5376
BtsI	2	560	4928
DraIII	2	1929	7186
EagI	2	2	632
EcoO109I	2	1716	7225
EcoRI	2	333	1207
EcoRV	2	3494	3723
KpnI	2	345	4575
MscI	2	942	4784
NaeI	2	3071	6987
NcoI	2	906	6555
NdeI	2	93	4372

NgoMIV	2	3071	6987
NotI	2	1	631
NruI	2	1631	7040
PpuMI	2	1716	7225
PvuI	2	186	5238
SapI	2	3964	5174
SbfI	2	371	3388
SgrAI	2	4424	5581
XbaI	2	360	2560

AflIII	3	4341	4515	6850
AgeI	3	3195	4425	5318
BbsI	3	4411	4600	5477
BfuAI	3	370	3391	7140
Bme1580I	3	87	740	6336
BmrI	3	274	6376	6505
Bpu10I	3	1434	3294	4489
BsgI	3	1935	4705	5650
BsmBI	3	989	1530	3304
BspMI	3	370	3391	7140
BsrBI	3	463	1647	2269
BssSI	3	4525	6175	6738
BstAPI	3	89	1928	7007
CspCI	3	6735	6778	7181
Ecil	3	1795	2767	3375
FspI	3	166	3118	6944
HgaI	3	18	5532	7144
NspI	3	378	1816	6850
PstI	3	372	3389	4930
SalI	3	366	646	7030
SmaI	3	349	638	2859
TatI (x)	3	77	792	3148
TspMI	3	349	638	2859
XmaI	3	349	638	2859

BcgI	4	7	621	1810	7016
BfaI	4	361	2561	3936	6091
BglI	4	155	634	2533	6982
BspHI	4	2183	4149	4803	5999
DraI	4	950	1289	3999	7344
DrdI	4	1704	2616	3511	4807
HaeII	4	145	2530	3932	4220
MmeI	4	1504	4778	6182	7241
PflMI	4	976	1543	2316	4661
SacI	4	339	7036	7044	7454
XmnI	4	3022	3092	5803	7287

AlwNI	5	1715	4472	4492	5514	7376
AvaI	5	349	638	2381	2859	5485
BanII	5	339	6336	7036	7044	7454
BpmI	5	1106	3811	4224	5190	6121
BsaXI	5	1516	4514	4997	5102	5839
BsaXI	5	2147	4226	4916	5629	6123
BsiEI	5	2	186	632	5238	5591
BsoBI	5	349	638	2381	2859	5485
BsrDI	5	1195	2284	4085	4173	5225
PvuII	5	216	595	1309	3341	5347
SmlI	5	387	2381	4960	5976	6216
SspI	5	897	2971	5805	5832	6324
StyI	5	906	2001	2454	3101	6555

There are no restriction sites for the following enzymes:

AarI(x), AatII, AscI, AsiSI, AvrII, BbvCI, BciVI, BmtI, BsiWI, BspDI, BstBI, Bsu36I, ClaI, FseI, I-CeuI, I-SceI, MluI, NheI, NsiI, PI-PspI, PI-SceI, PacI, PmeI, PmlI, RsrII, SacII, SandI(x), SwaI, XcmI, ZraI

(x) = enzyme not available from NEB