



Absent Sites	0	AarI,AbstI,AfeI,AfIII,AleI,Apal,AsiSI,BaeI,BaeI',BarI,BarI',BbvCI,BclI,BlpI,BmgBI,Bpu10I,BsgI,BstXI,BstZ17I,Fall,Fall',FseI,FspAI,MauBI,MreI,NaeI,NgoMIV,NruI,PasI,PfiMI,PmeI,PmlI,PshAI,PspOMI,SanDI,SgrDI,SpeI,SrfI,Swal
Acc65I	1	2594 (6264)
AccI	1	5729 (6264)
AgeI	1	5897 (6264)
AhdI	1	3951 (6264)
AjuI	1	1440 (6264)
AjuI'	1	1472 (6264)
Alol	1	2353 (6264)
Alol'	1	2321 (6264)
AlwNI	1	3474 (6264)
Arsl	1	1141 (6264)
Arsl'	1	1173 (6264)
AscI	1	470 (6264)
AvrII	1	5948 (6264)
BamHI	1	2329 (6264)
BglII	1	659 (6264)
BsaBI	1	5113 (6264)
BsmI	1	5026 (6264)
BsrGI	1	1830 (6264)
Bsu36I	1	1708 (6264)
BtgZI	1	2579 (6264)
ClaI	1	957 (6264)
CspCI	1	2543 (6264)
CspCI'	1	2508 (6264)
DraIII	1	5272 (6264)
EcoICRI	1	479 (6264)
EcoNI	1	706 (6264)
EcoO109I	1	1142 (6264)
EcoRV	1	986 (6264)
HindIII	1	463 (6264)
HpaI	1	5012 (6264)
KpnI	1	2598 (6264)
MluI	1	653 (6264)
MscI	1	5465 (6264)
NdeI	1	185 (6264)
NotI	1	407 (6264)
PacI	1	1002 (6264)
PciI	1	3058 (6264)
PpuMI	1	1142 (6264)
PspXI	1	670 (6264)
Psrl	1	2191 (6264)
Psrl'	1	2159 (6264)
PstI	1	5920 (6264)
RsrII	1	5721 (6264)
SacI	1	481 (6264)
SacII	1	5628 (6264)
Sall	1	5728 (6264)
SbfI	1	5920 (6264)
Scal	1	4431 (6264)
SfiI	1	6002 (6264)
SgrAI	1	892 (6264)
SnaBI	1	2577 (6264)
Tth111I	1	5797 (6264)
XcmI	1	1590 (6264)
XhoI	1	670 (6264)
XmnI	1	4550 (6264)

pMIR-REP-dCMV CCR9 (1131-1300) 3' UTR









