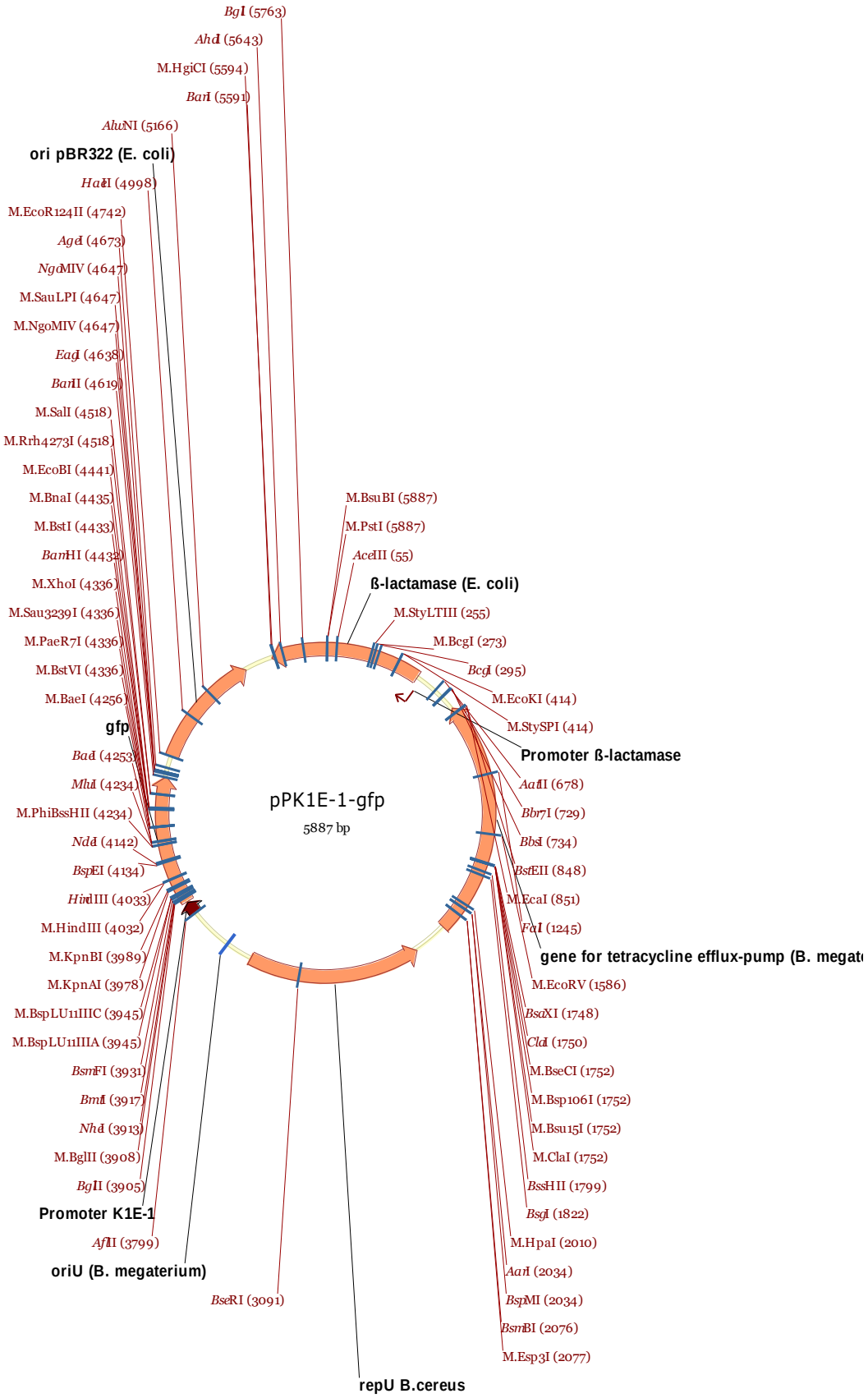
pPK1E-1-gfp
5887 bp
BglI (5763)
AhdI (5643)
M.HgiCI (5594)
BanI (5591)
AluNI (5166)
ori pBR322 (E. coli)
HaeII (4998)
M.EcoR124II (4742)
AgeI (4673)
NgoMIV (4647)
M.SauLPI (4647)
M.NgoMIV (4647)
EagI (4638)
BanII (4619)
M.SalI (4518)
M.Rrh4273I (4518)
M.EcoBI (4441)
M.BnaI (4435)
M.BstI (4433)
BamHI (4432)
M.XhoI (4336)
M.Sau3239I (4336)
M.PaeR7I (4336)
M.BstVI (4336)
M.BaeI (4256)
gfp
BadI (4253)
MluI (4234)
M.PhiBssHII (4234)
NdeI (4142)
BspEI (4134)
HindIII (4033)
M.HindIII (4032)
M.KpnBI (3989)
M.KpnAI (3978)
M.BspLU11IIIC (3945)
M.BspLU11IIIA (3945)
BsmFI (3931)
BmtI (3917)
NheI (3913)
M.BglII (3908)
BglII (3905)
Promoter K1E-1
AflII (3799)
oriU (B. megaterium)
BseRI (3091)
repU B.cereus
M.BsuBI (5887)
M.PstI (5887)
AceIII (55)
ß-lactamase (E. coli)
M.StyLTIII (255)
M.BcgI (273)
BcgI (295)
M.EcoKI (414)
M.StySPI (414)
Promoter ß-lactamase
AatII (678)
Bbr7I (729)
BbsI (734)
BstEII (848)
M.EcaI (851)
FocI (1245)
gene for tetracycline efflux-pump (B. megat
M.EcoRV (1586)
BsaXI (1748)
ClaI (1750)
M.BseCI (1752)
M.Bsp106I (1752)
M.Bsu15I (1752)
M.ClaI (1752)
BssHII (1799)
BsgI (1822)
M.HpaI (2010)
AanI (2034)
BspMI (2034)
BsmBI (2076)
M.Esp3I (2077)