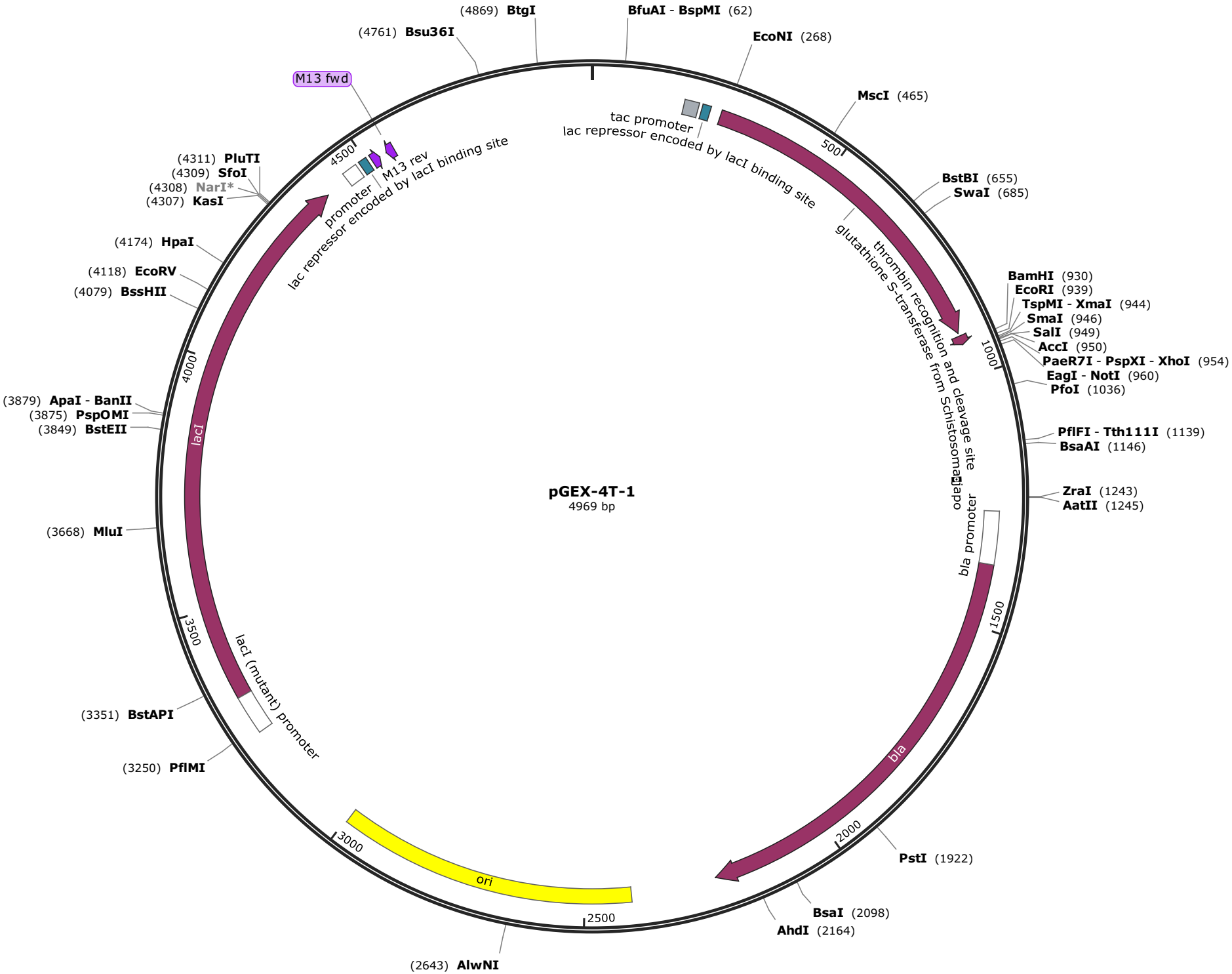
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pGEX-4T-1
4969 bp
(4869) BtgI
BfuAI - BspMI (62)
(4761) Bsu36I
EcoNI (268)
M13 fwd
MscI (465)
tac promoter
lac repressor encoded by lacI binding site
500
BstBI (655)
SwaI (685)
(4311) PluTI
(4309) SfoI
(4308) NarI*
(4307) KasI
4500
M13 rev
promoter
lac repressor encoded by lacI binding site
thrombin recognition and cleavage site
glutathione S-transferase from Schistosoma japo
BamHI (930)
EcoRI (939)
TspMI - XmaI (944)
SmaI (946)
SalI (949)
AccI (950)
PaeR7I - PspXI - XhoI (954)
EagI - NotI (960)
PfoI (1036)
1000
(4174) HpaI
(4118) EcoRV
(4079) BssHII
4000
(3879) ApaI - BanII
(3875) PspOMI
(3849) BstEII
lacI
PflFI - Tth111I (1139)
BsaAI (1146)
ZraI (1243)
AatII (1245)
(3668) MluI
bla promoter
1500
3500
lacI (mutant) promoter
(3351) BstAPI
(3250) PflMI
bla
2000
PstI (1922)
3000
ori
2500
BsaI (2098)
AhdI (2164)
(2643) AlwNI