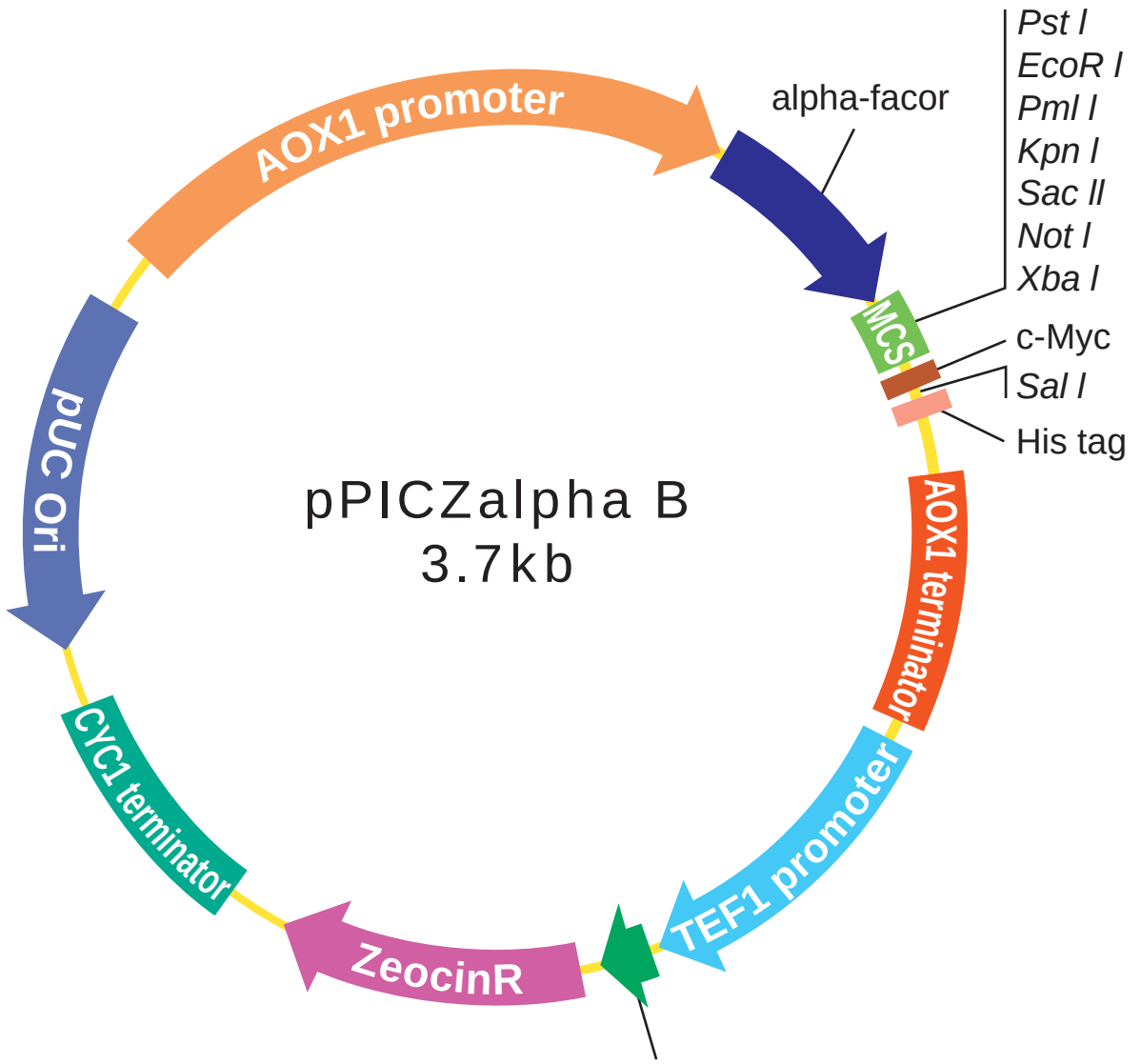

AOX1 promoter → alpha-factor — *Pst* I — *Eco*R I — *Pml* I

--- AAAACTAATT ATTCGAAACG ATG AGA TTT CCT ... 243bp...GAG GCT GAA GCT GCAGGAATTC ACGTGGCCCAG

M R F P ... 81aa ... E A E A

Kpn I — *Sac* II — *Not* I — *Xba* I — c-myc tag

CCGGCCGTCT CGGATCGGTA CCTCGAGCCG CGGCGGCCGC CAGCTTTCTA GAA CAA AAA CTC ATC TCA GAA GAG GAT CTG

E Q K L I S E E D L

Sal I — His tag

AAT AGC GCC GTC GAC CAT CAT CAT CAT CAT CAT TGA ---

H H H H H H Stop