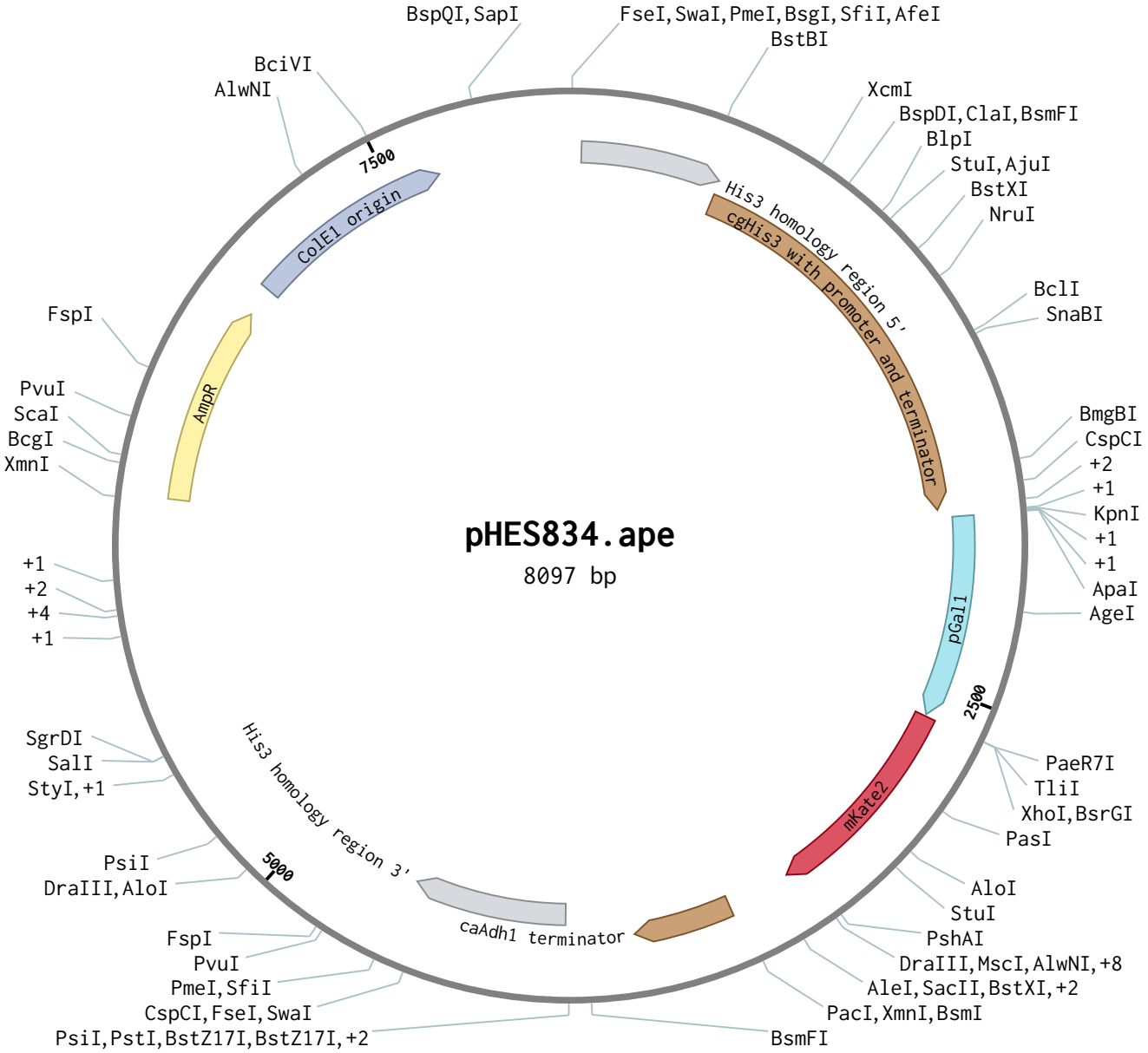pHES834.ape (8097 bp)