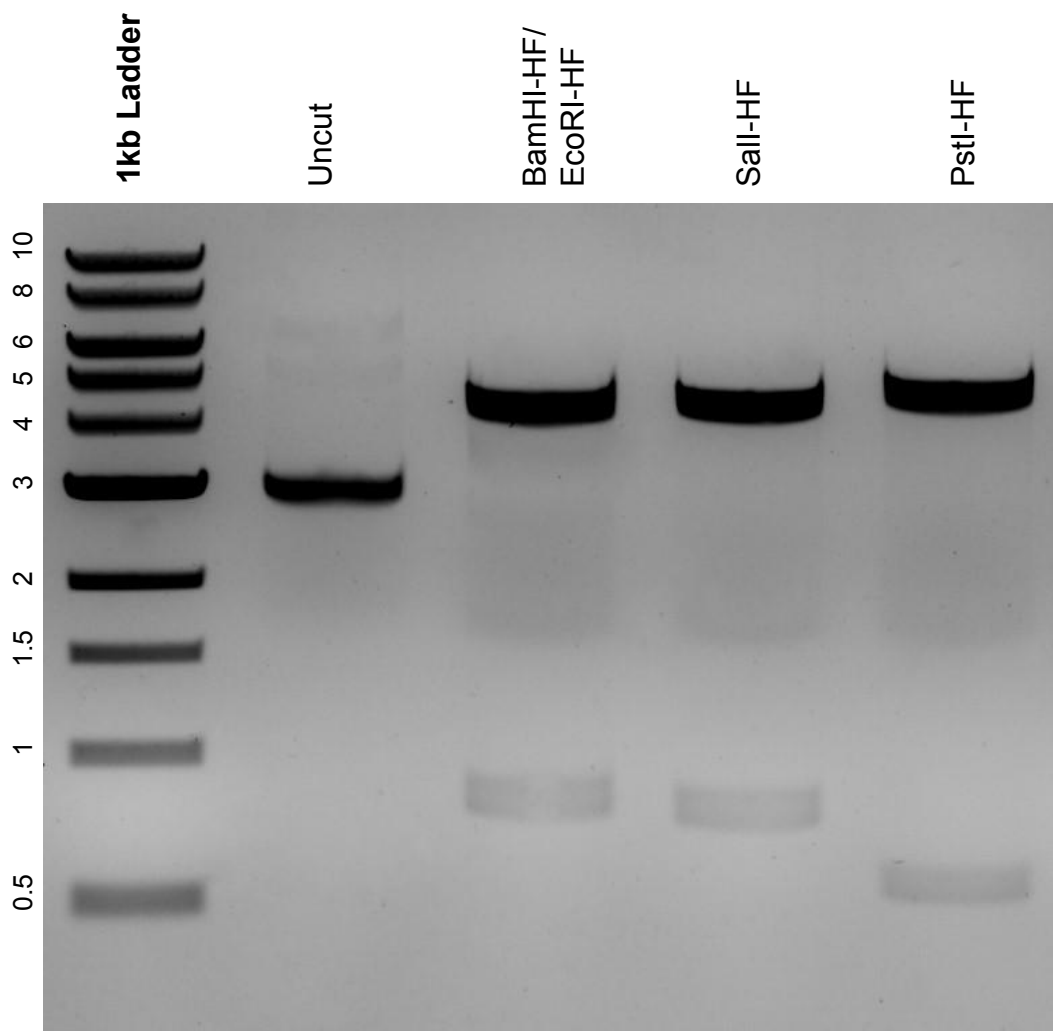


This gel depicts the NEB 1kb Ladder and a digestion of the plasmid mRuby2-AKTIP with the following enzymes: BamHI-HF, EcoRI-HF, Sall-HF, PstI-HF

Plasmid 171942:
mRuby2-AKTIP



DNA digested with Sall-HF and PstI-HF single digests and BamHI/EcoRI-HF double digest for **2 hours**.

Gel: 0.8% agarose stained with SYBR Safe.

Ran for 1.25 hours at 100 volts.