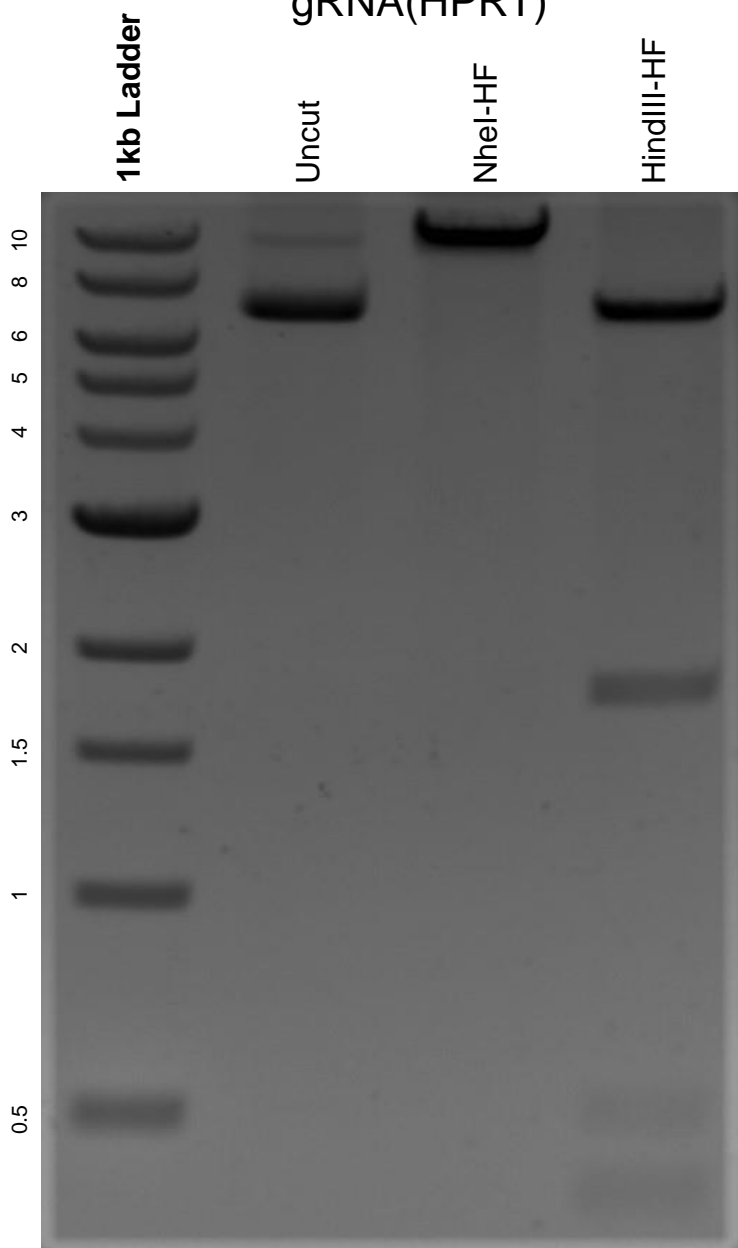


This gel depicts the NEB 1kb ladder and a digestion of the plasmid pcDNA3.1\_pCMV-nCas-PmCDA1 pH1-gRNA(HPRT) with the following enzymes: NheI-HF and HindIII-HF.

**Plasmid 79619:**  
pcDNA3.1\_pCMV-nCas-PmCDA1 pH1-gRNA(HPRT)



DNA digested with NheI-HF and HindIII-HF single digests for **2 hours**.  
Gel: 0.8% agarose stained with 6 uL of ethidium bromide.  
Ran for 1.5 hours at 100 volts.