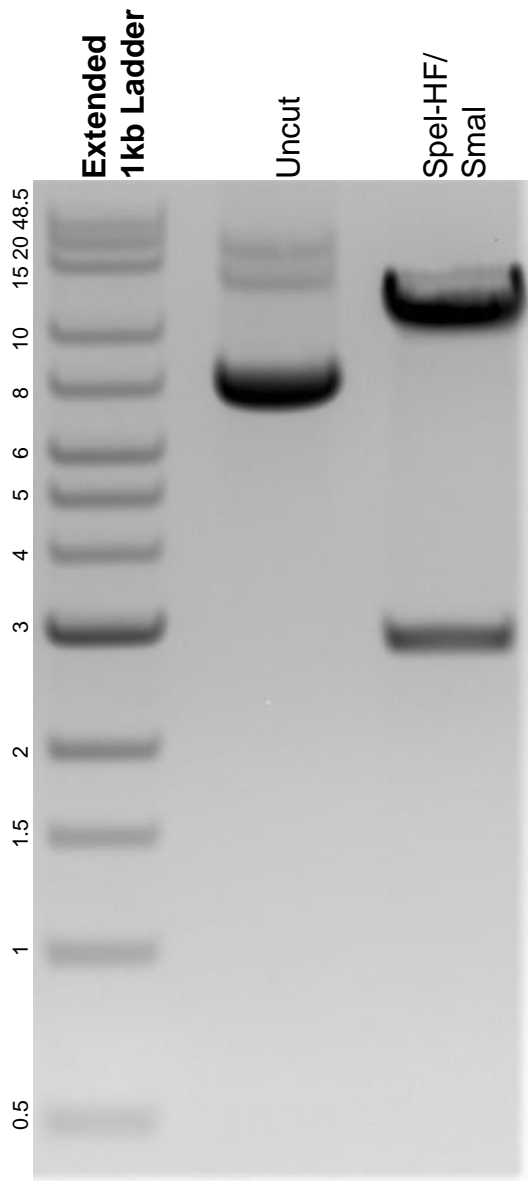


This gel depicts the NEB extended 1kb ladder and a digestion of the plasmid pSLQ5428\_pHR\_EF1a-mCherry-P2A-Rfx\_Cas13d-2xNLS-3xFLAG with the following enzymes: SpeI-HF and SmaI.

**Plasmid 155305:**  
pSLQ5428\_pHR\_EF1a-mCherry-P2A-  
Rfx\_Cas13d-2xNLS-3xFLAG



DNA digested with SpeI-HF and SmaI double digest for **2 hours**.  
Gel: 0.8% agarose stained with 6 uL of ethidium bromide.  
Ran for 1.5 hours at 100 volts.