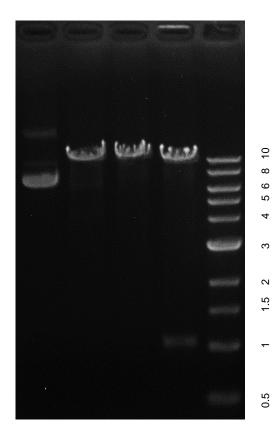
This gel depicts the NEB 1kb ladder and a digestion of the plasmid pSLQ1658-dCas9-EGFP with the following enzymes: EcoRI HF, Mlul, and EcoRI HF + Mlul

Plasmid 51023 pSLQ1658-dCas9-EGFP

Uncut
EcoRI
Miul
EcoRI + Miul



DNA digested with EcoRI HF, Mlul, single digests, and EcoRI HF + Mlul double digest for **2 hours**

Gel: 0.8% TAE stained with 100 ml 1X TAE and 5uL of ethidium bromide Ran for 1.5 hours at 72 volts