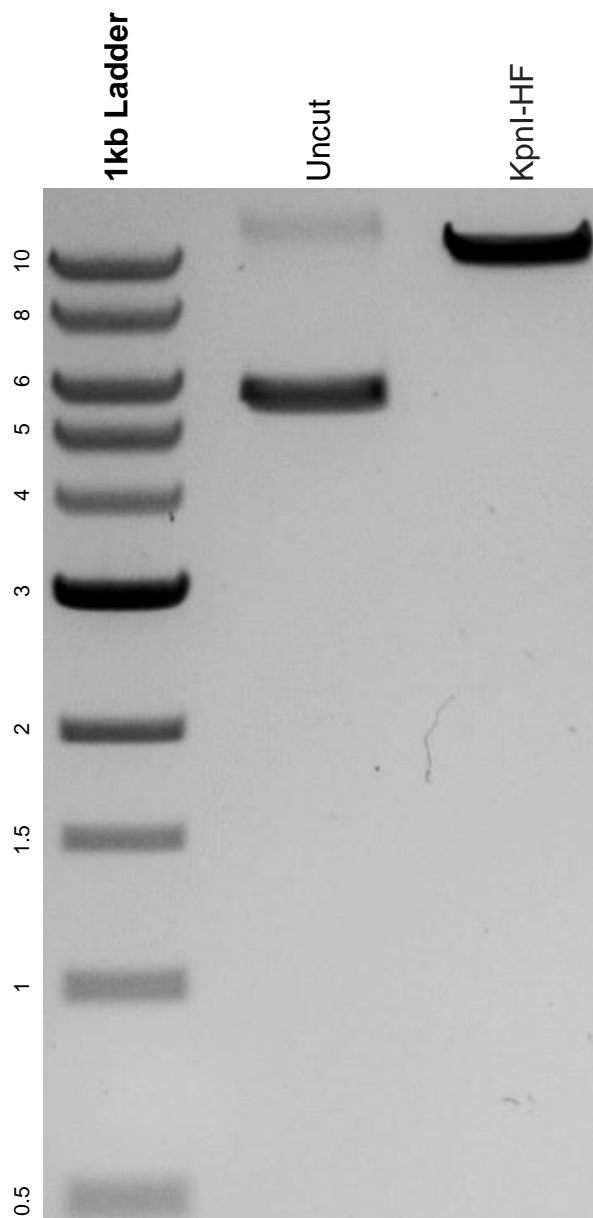


This gel depicts the NEB 1kb ladder and a digestion of the plasmid pLEX307-EF1a-ChR2[H134R]-mCherry-Puro-WPRE with the following enzyme(s): KpnI-HF.

Plasmid 125256:
pLEX307-EF1a-ChR2[H134R]-mCherry-Puro-WPRE



DNA digested with a KpnI-HF single digest for **2 hours**.
Gel: 0.8% agarose stained with 5 uL of SYBR Safe.
Ran for 1.5 hours at 100 volts.