



**Figure 1. Gel image of isolated and purified Maaf phage genome.** 24  $\mu$ L of purified DNA from my Maaf phage was digested with the indicated enzymes for 1h 30min at 37°C, run on a 1% agarose gel with 10  $\mu$ g/mL ethidium bromide and DNA ladder prepared in the lab (PSU 100bp ladder) at 110 V.