

### S5 Dataset. Source and biological repeats from supporting figure S8.

Autoradiogram of primer extension RdRP assay with MeV L RdRP catalytic mutants after fractionation through Urea-PAGE

template: 3' UGGUCUUUUUUGUUUC  
primer: 5' <sup>p</sup>ACCA +<sup>32P</sup>G+A

