



Figure S1. Vaccination of adult male and female CD1 mice with BinJ/WNV_{KUN}-prME with and without AdvaxTM (Ad). Adult CD1 mice ($n = 5$) were immunized subcutaneously on the rump with purified BinJ/WNV_{KUN}-prME in PBS. Geometric mean of neutralizing antibody titres 16- and 26-weeks after vaccination with 1 µg (A) or 5 µg (B) purified BinJ/WNV_{KUN}-prME. Antibody levels were measured by micro-neutralization assay with wildtype virus strain WNV_{KUN} on Vero cells. Error bars represent SD of the geometric mean. Statistical analysis was performed using multiple *t*-test (* $p < 0.0032$, ** $p < 0.0021$, *** $p < 0.0002$, **** $p < 0.0001$).