

Supplementary Information

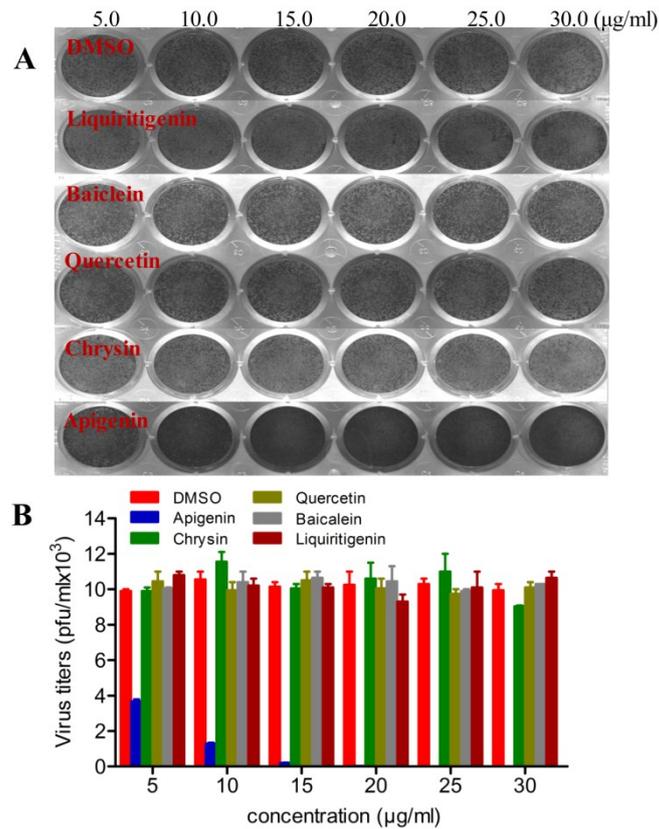


Figure S1. Apigenin inhibits FMDV infection in BHK-21 cells. BHK-21 cells were seeded in 96-well plate and infected with FMDV at a MOI of 0.1. Cells-infected with FMDV were treated with or without different flavonoid at indicated concentration for 24 h. The progeny virion production was determined using PFU assay in BHK-21 cell. Cells were overlaid with 2% methylcellulose. Plaques were fixed with 10% formaldehyde and visualized with crystal violet staining 48 h post infection (A); Virus titers determination (B).

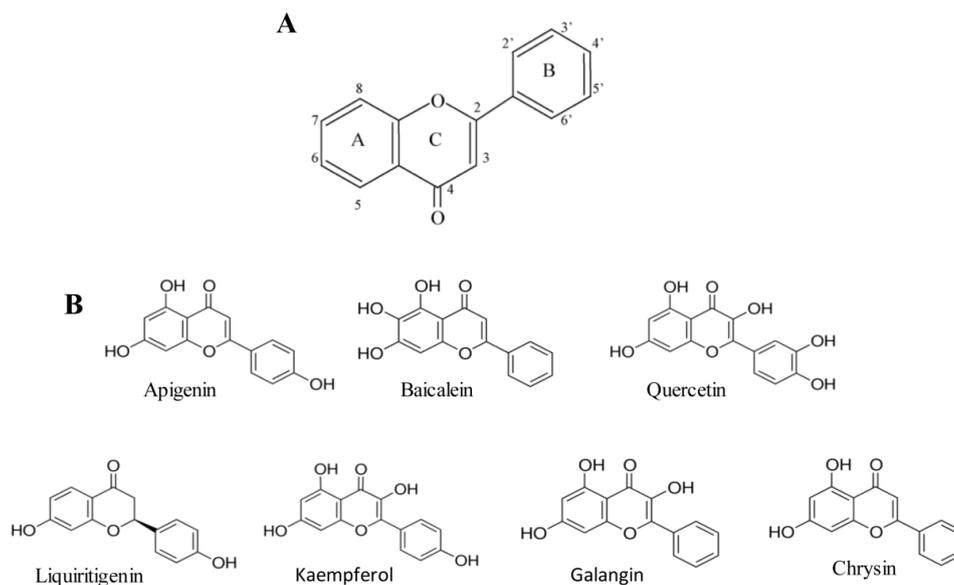


Figure S2. Structural formula of seven flavonoids.