

**Supplementary figure 1.** Efficacy of isavuconazole against 4 *A. fumigatus* isolates, as a function of the prodrug isavuconazonium sulfate (BAL8557) AUC0–24/MIC<sub>EUCAST</sub> ratio expressed as *A. fumigatus* DNA load (copies/ng DNA) in kidneys at 72h post challenge. For all groups, n=3. Doses were administered as the prodrug isavuconazonium sulfate (BAL8557).