



Supplementary Figure 2

Supplementary Fig 2. Dectin-1 is required for protection against infection by *A. fumigatus* IFM47439.

a, wt, *Il17a^{-/-}Il17f^{-/-}* and *Rag2^{-/-}* mice were infected intravenously with 1×10^6 *A. fumigatus* conidia. Body weight and survival were monitored for 21 days. **b**, wt, *Clec7a^{-/-} Clec4n^{-/-}*, *Clec7a^{-/-}* and *Clec4n^{-/-}* mice were infected intravenously with 1×10^6 *A. fumigatus* conidia. Body weight and survival were monitored for 18 days. Left panels represent the survival plot of the groups, Log-Rank test: **** $p < 0.0001$. Right panels are the body weight loss (BWL) and area under the curve (AUC) plots, data are shown as mean \pm s.d. $N = 7-16$ animals/group. One-way ANOVA and Fisher's LSD test: ** $p < 0.01$, **** $p < 0.0001$.