



Supplementary Fig. 1. PF-04620110 suppressed nucleotide-binding domain, leucine-rich-repeat-containing receptor (NLR), pyrin-domain-containing 3 (NLRP3) inflammasome activation. Quantification of (A) interleukin 1 β (IL-1 β ; left), (B) IL-18 (middle), and (C) tumor necrosis factor α (TNF- α ; right) secretion from wild-type bone marrow-derived macrophages were pretreated with PF-04620110 (50 μ M, 2 hours) of dimethyl sulfoxide (DMSO) followed by stimulation with nigericin or adenosine triphosphate (ATP) after lipopolysaccharide incubation. Data are mean \pm standard deviation. Data are representative of three independent experiments and each carried out in triplicate. ^a $P < 0.01$, by two-tailed t -test.