Supplementary Figure S1.

A. BMDMs were treated with ATP, nigericin, CCCP (Carbonyl cyanide m-chlorophenylhydrazine), or FCCP (Carbonyl cyanide 4-(trifluoromethoxy)phenylhydrazone) as indicated for 10-15 min, followed by co-incubation with DiOC6 for a further 20-25 min prior to flow cytometric analysis. Dashed line represents non-stimulated background controls. Data derived from 3 different mice are shown.

B and C. BMDMs of the indicated genotypes were primed +/- LPS then stimulated with alum for a further 2 h and mitochondrial and cytosolic fractions analysed by immuno-blot (C). Alternatively, BMDMs were primed with LPS, incubated with the mitochondrial division inhibitor Mdivi-1 (Sigma) for 20 min, then stimulated with ATP (5 mM, 30 minutes) or alum (200 µg/mL, 2 h) as indicated (D). Mitochondrial and cytosolic containing fractions were subsequently analysed by Western blotting.