Supportive Information

Cadmium-mediated lung injury is exacerbated by the persistence of classically activated macrophages

Jennifer L. Larson-Casey^{1,*}, Linlin Gu¹, Oliver Fiehn², and A. Brent Carter^{1,3}

Supporting Figures:



Supportive Figure 1. Cadmium does not alter macrophage apoptosis. Macrophages were exposed to vehicle or CdCl₂ (50 μ M, 3 h). Immunoblot analysis in isolated *A*, mitochondrial and *B*, cytosolic fractions. *C*, Caspase-3 activity in exposed macrophages. n = 3. Values shown as mean \pm S.D.



Supportive Figure 2. Cadmium-exposed lung macrophages do not undergo apoptosis. WT mice were exposed to vehicle or CdCl₂ (100 ng/kg, intratracheal). After 7 days, BAL was performed. Immunoblot analysis in isolated *A*, mitochondrial and *B*, cytosolic fractions. *C*, Caspase-3 activity in isolated lung macrophages. n = 9. Values shown as mean \pm S.D.