Supplementary Figure 1. Inhibitory effects of Tan IIA on IL-β release from oxLDL-induced different sensor gene-knockout macrophages. (A–F) Wild-type, NLRP3−/−, AIM−/−, NLRC4−/−, ASC−/− and caspase 1−/− mouse B6 macrophages.

Supplementary Figure 2. Effects of the specific siRNAs on LOX-1, CD36 and SR-A1 expressions. (A–C) LOX-1, SR-A1 and CD36 expressions measured by qRT-PCR in the macrophages under the treatments with their siRNA, respectively.
Supplementary Figure 3. Inhibition rates of Tan IIA on hypotonic solution-induced rat erythrocyte hemolysis.

Supplementary Figure 4. Tan IIA inhibition on lipid peroxidation induced by H2O2.