Markers expression of murine M1 and M2 В Cell number **M2 M1** M0 **M0** M1 **M2 Cell number** PQS (µM) 20 0.05 0 F4/80 MHCII · MF 104 104 103 E 10⁵ E 10⁴ E 10³ 10⁵ 10⁵ 10⁵-10⁵-000 > 20 PQS (μM) 00% 0,05 000 0,05 0,05 20 10 × 20 1 20 1 20 Cell number D **M2 M0 M1 M0 M1 M2** Cell number PQS (µM) 20 0.05 0 **CD38 CD206** WE CD 10³. WH CD506 10⁵ 10⁴ 10⁵ 104 O O PQS (μM)

Supplementary Figure 1

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× 20

0,05

(A) The original FACS display of the effects of PQS on macrophage differentiation illustrated in Figure 4 C-F. (B) The separation of the graphical components of the analysis is repeated here from Figure 4, accompanied by a statistical analysis shown in the associated bar charts. *P<0.05, **P<0.01 (one-way ANOVA, Bonferroni multiple comparison test relative to drug-free control).

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0,05 220

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