**Supplementary Figure 1**

电脑萤幕画面

中度可信度描述已自动生成

**Supplementary Figure 1.** (A-B) Flow cytometry was used to detect the effects of QMF on MDSCs and T cells in spleen and peripheral blood of PPMB model (n=5).\*P < 0.05, \*\*P < 0.01, \*\*\*P < 0.001.

**Supplementary Figure 2**

图形用户界面

描述已自动生成

**Supplementary Figure 2. (A-C)** Flow cytometry was used to detect the effects of QMF on NK and Mφ in the spleen, tumor, and peripheral blood of model mice.\*P < 0.05, \*\*P < 0.01, \*\*\*P < 0.001.

图形用户界面

描述已自动生成**Supplementary Figure 3**

**Supplementary Figure 3.** Effect of QMF on EMT-related proteins in 4T1 cells detected by Western Blot.

**Supplementary Figure 4**

**Supplementary Figure 4.** HPLC analysis of QMF freeze-dried powder.

**Supplementary Figure 5**

**Supplementary Figure 5.** Inhibitory effect of QMF on G-CSF-mediated induction of 4T1 EMT by MDSCs.