

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: **The expression level of angiogenesis-inducing factors.** The table indicates the expression of proangiogenic genes in Mo-MDSCs harvested from spleens of WT and p16/p21-DKO mice 3 weeks after tumour inoculation. Data was analyzed from RNA-sequencing (related to Fig. 3a, Supplementary Fig. 5a, Supplementary Data 2).

File Name: Supplementary Data 2

Description: **The expression level of EMT-inducing factors.** The table indicates the expression of epithelial-mesenchymal transition (EMT)-related genes in Mo-MDSCs harvested from spleens of WT and p16/p21-DKO mice 3 weeks after tumour inoculation. Data was analyzed from RNA-sequencing (related to Fig. 3a, Supplementary Fig. 5a, Supplementary Data 1).

File Name: Supplementary Data 3

Description: **List of Oligonucleotides.** Oligonucleotides primers used in the study.

File Name: Supplementary Data 4

Description: **List of Antibodies.** Antibodies used in the study.