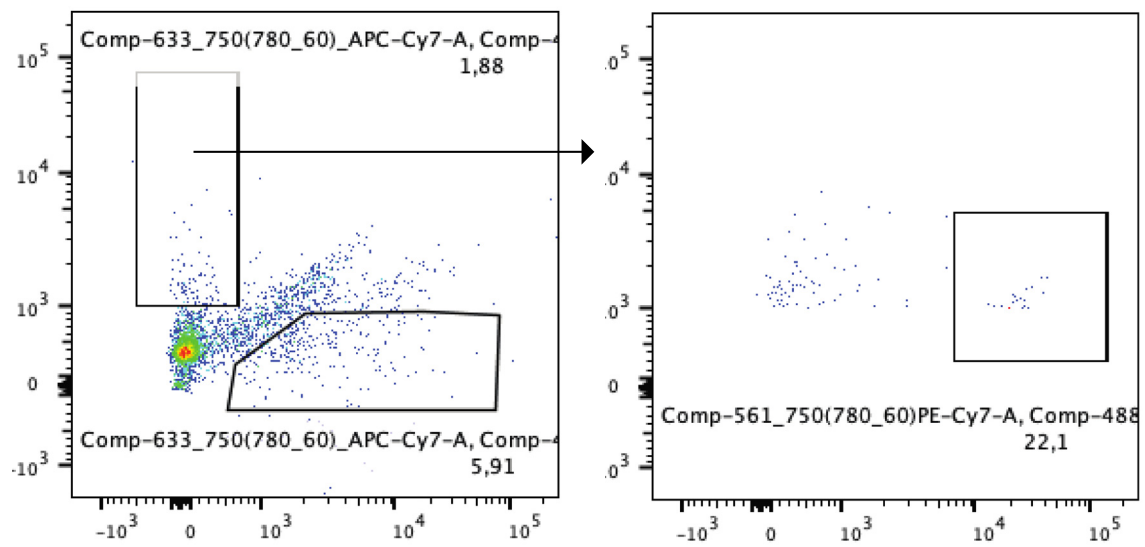
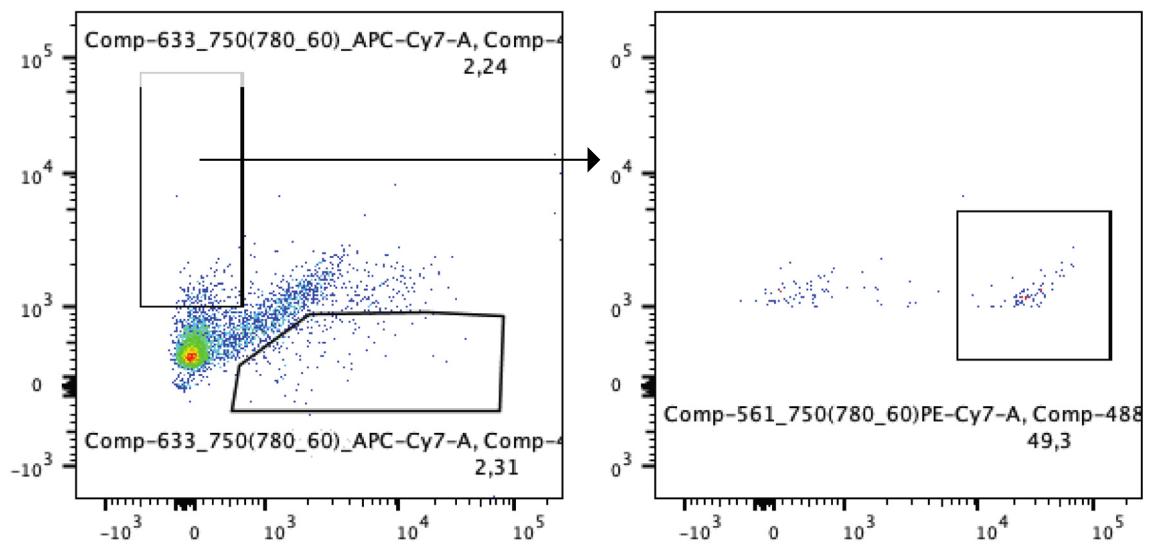


## Supplemental data

W T



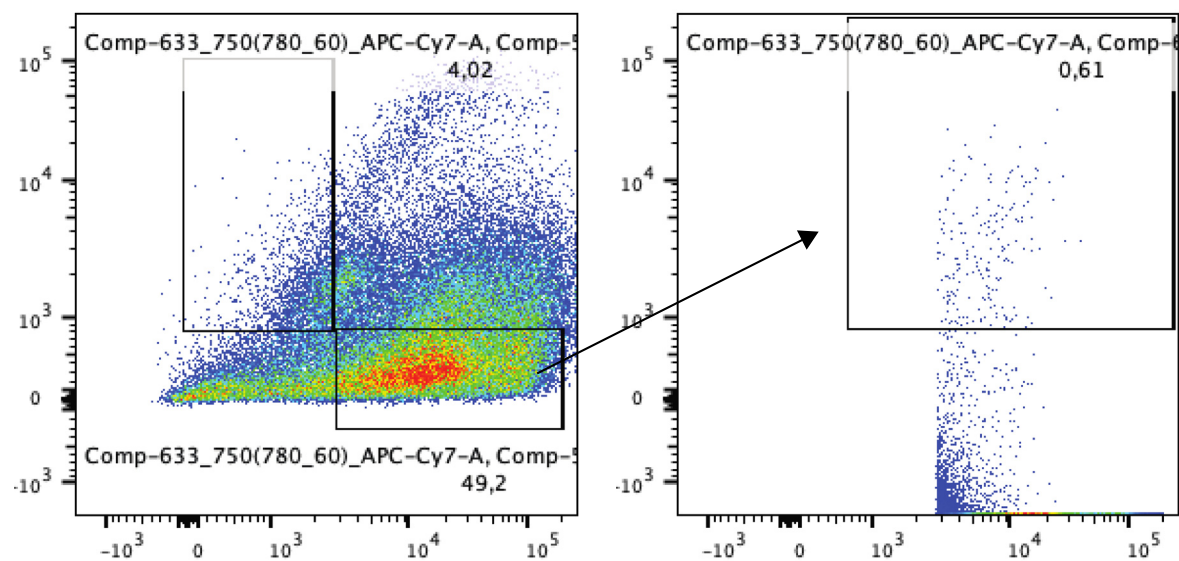
KO



CD4 (FITC) ↑  
 CD8 (APC-Cy7) →  
 FoxP3 (PE-Cy7) →

Figure S1: Gating strategy for T cells.

W T



KO

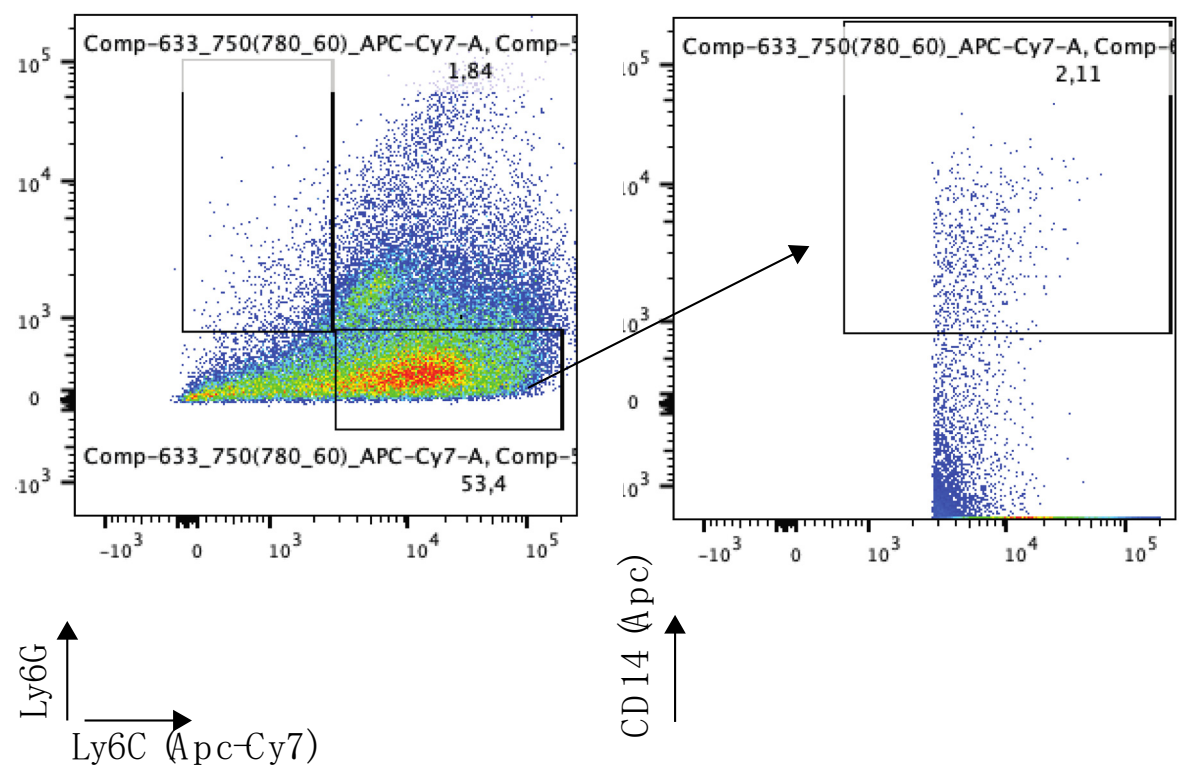


Figure S2: Gating strategy for mMDSC.

Table S1: Immunological reagents.

<b>Antibody target</b>	<b>Host</b>	<b>Supplier</b>	<b>Catalog number</b>	<b>Fluorophore/Tag</b>
Mouse CD31	Rat	BD bioscience	553370	none
Desmin	Goat	Abcam	ab80503	none
Mouse fibrinogen	Goat	Gentaur Mol	GAM/fbg/7s	none
Mouse CD15	Mouse	Biolegend	125604	Biotin
Rat IgG	Donkey	Invitrogen	A21209	Alexa 594
Goat IgG	Donkey	Invitrogen	A11055	Alexa 488
Mouse CD4	Rat	eBioscience	11-0041-82	FITC
Mouse CD8a	Rat	BD bioscience	560182	APC-Cy7
FoxP3	Rat	eBioscience	25-5773-82	PE-Cy7
Mouse CD11b	Hamster	Biolegend	101206	FITC
Mouse CD11c	Hamster	Biolegend	117310	APC
Mouse Ly6C	Rat	Biolegend	128026	APC-Cy7
Mouse Ly6G	Rat	Biolegend	127608	PE
Mouse CD14	Rat	Biolegend	123312	APC
Streptavidin		Biolegend	405214	PercP-Cy5.5
<b>MACS microbeads from Miltenyi Biotech</b>				
Anti-Biotin	130-090-485			
Anti-CD31	130-097-418			
Anti-CD11b	130-049-601			

Table S2: qPCR primer sequences.

Gene	Forward primer	Reverse primer
<i>Actb</i>	CAC TAT TTG GCA ACG AGC GG	TCC ATA CCC AAG AAG GAA GGC
<i>Shb</i>	TTT GAT GCC AAG AGC GAC CT	GAG TCT GAG TCC ACG CTC TG
<i>Il6</i>	CTTCCATCCAGTTGCCTTCTTG	AATTAAGCCTCCGACTTGTGAAG
<i>Il1b</i>	ACGGATTCCATGGTGAAGTC	GAGTGTGGATCCCAAGCAAT
<i>Il17a</i>	TCTTTAACTCCCTTGCGCA	TCAGGGTCTTCATTGCGGTG
<i>Tnf</i>	ACTGCCAGAAGAGGCACTCC	CGA TCA CCC CGA AGT TCA
<i>Ifng</i>	CCT GGG GCC TAG CTC TGA	CAG CCA GGA ACA GCC ATG AG
<i>Tbx21</i>	CCACCTGTTGTGGTCCAAGT	TAATGGCTTGTGGGCTCCAG
<i>Cxcl1</i>	ACTCAAGAATGGTTCGCGAGG	ACTTGGGGACACCTTTTAGCA
<i>Cxcl9</i>	CCAAGCCCCAATTGCAACAA	AGTCCGGATCTAGGCAGGTT
<i>Cxcl10</i>	GCT GCC GTC ATT TTC TGC	TCT CAC TGG CCC GTC ATC
<i>Cxcl11</i>	CGGCTGCGACAAAGTTGAAG	TATGAGGCGAGCTTGCTTGG
<i>Cxcl12</i>	TGCATCAGTGACGGTAAACCA	TTCTTCAGCCGTGCAACAATC
<i>Cxcr4</i>	ATG ACC AGG ATC ACC AAT CCA	CGG GAT GAA AAC GTC CAT TT
<i>Ccl2</i>	CACTCACCTGCTGCTACTAC	GCTTGGTGACAAAACTACAGC
<i>Ccl3</i>	GCAACCAAGTCTTCTCAGCG	GGAAAATGACACCTGGCTGG
<i>Ccl4</i>	AACCTAACCCCGAGCAACAC	TGCCGGGAGGTGTAAGAGAA
<i>Ccl20</i>	ATCTGTGTGCGCTGATCCAA	CTCCTTGGGCTGTGTCCAAT
<i>Ccl21</i>	GTGATGGAGGGGGTTCAGG	GGGATGGGACAGCCTAAA
<i>Ccl22</i>	TCT GAT GCA GGT CCC TAT GGT	TTA TGG AGT AGC TTC TTC AC
<i>Ccr7</i>	TGTACGAGTCGGTGTGCTTC	GGTAGGTATCCGTCATGGTCTTG
<i>Csf1</i>	AACAGCTGCTTCACCAAGGA	GCTGGAGAGGAGTCTCATGG
<i>Csf2</i>	GGCCTTGGAAGCATGTAGAGG	GGAGAACTCGTTAGAGACGACTT
<i>Csf3</i>	ATTGGCTCAACTTTCTGCCCAG	CTGACAGTGACCAGGGGAAC
<i>Nos2</i>	GTT CTC AGC CCA ACA ATA CAA GA	GTG GAC GGG TCG ATG TCA C
<i>Gata3</i>	CGA GAT GGT ACC GGG CAC TA	GAC AGT TCG CGC AGG ATG T
<i>Arg1</i>	TGG CTT GCG AGA CGT AGA C	GCT CAG GTG AAT CGG CCT TTT
<i>Il4</i>	CGG AGA TGG ATG TGC CAA AA	GCA CCT TGG AAG CCC TAC AG
<i>Il5</i>	CTCTGTTGACAAGCAATGAGACG	TCTTCAGTATGTCTAGCCCCTG
<i>Il13</i>	CAG CAT GGT ATG GAG TGT GG	CCT CTT GCC GAC ATG GAA TA
<i>Il10</i>	CTG GAC AAC ATA CTG CTA ACC G	GGG CAT CAC TTC TAC CAG GTA A
<i>Il12a</i>	AGCCTTCCTCCTATCAGCCA	GTGTGCAGCCCCTAGAATGT
<i>Cd4</i>	GAGGGGTGAACCAGACAGTG	ATTCGTGCTGCCTGGCG
<i>Cd8a</i>	CTAGACGTGGAGGAAGACGC	GAGGACCATGGGTGACTCTT
<i>Foxp3</i>	TTA TCC GAT GGG CCA TCC T	CAA AGC ACT TGT GCA GGC TC
<i>Gzmb</i>	CTGCAAAAACAGCTCTGTCCAA	CTCCTCCTTAGCCGTGATGT
<i>Sl100a9</i>	TGGGCTTACACTGCTCTTACC	GGTTATGCTGCGCTCCATCT
<i>Itgam</i>	CCT TCA TCA ACA CAA CCA GAG TGG	CGA GGT GCT CCT AAA ACC AAG C
<i>Itgax</i>	CCT GAG GGT GGG CTG GAT	GCC AAT TTC CTC CGG ACA T
<i>Adgre1</i>	GGA AAC CAC CAT GTT AGC TGC	GGA AAC CAC CAT GTT AGC TGC
<i>Pdcd1</i>	ATCTACCTCTGTGGGGCCAT	AGGTCTCCAGGATTCTCTGT
<i>Cd274</i>	GGCAGGAGAGGAGGACCTTA	CTGTGATCTGAAGGGCAGCA
<i>Ctla4</i>	ACGCAGATTTATGTCAATTGATCCAG	AACCCCAAGCTAACTGCGAC
<i>Tgfb1</i>	CAGCCCTGCTCACCCTCGTG	GGTTTGTGGCTCCCGAGGGC
<i>Tgfb2</i>	CACACACACACACACACACC	TGCAAAGCTCGCCAACCATCTC
<i>Tgfb3</i>	AAAGGATCACCACAACCCACAC	TCTTCTTCCTCTGACTGCCCTG