

Supplementary Tables

Supplementary Table 1. Key resources table

Supplementary Table 2. The primer sequences used for RT-qPCR

Supplementary Table 1. Key resources table

REAGENT or RESOURCE	SOURCE	IDENTIFIER
Antibodies		
Antibodies/IHC		
CD8	Abcam	ab209775; RRID: AB_2860566
CD3	Abcam	ab16669; RRID: AB_443425
CD4	Abcam	ab288724; RRID: AB_2941893
GZMB	Abcam	ab255598; RRID: AB_2860567
CD11b	Abclonal	A1581; RRID: AB_2763232
CD24	Abcam	ab214231; RRID: AB_10123186
CD56	Proteintech	14255-1-AP; RRID: AB_2149421
Antibodies/WB		
GAPDH	Affinity	AF7021; RRID: AB_2839421
PD-L1	Proteintech	66248-1-Ig; RRID: AB_2839421
P53	Proteintech	60283-2-Ig; RRID: AB_2881401
Goat Anti-Rabbit & Mouse IgG-HRP	Abmart	M21003; RRID: AB_2920649
Goat Anti-Mouse IgG HRP	Abmart	M21001; RRID: AB_2713950
Chemicals, Peptides, and Recombinant Proteins		
Epinephrine	Sigma	E4642
Critical Commercial Assays		
RT-qPCR kit	Monad, China	MR05201
Goat Anti-Rabbit IgG	Vector Laboratories	BA-1000
Equine Anti-mouse IgG	ZSGB-BIO, China	ZB-2020
VECTASTAIN® ABC-HRP Kit	Vector Laboratories	PK-4000

DAB staining kit	Maxim, China	2031
ELISA Kit		
Mouse Epinephrine/Adrenaline (EPI)	Cusabio, China	CSB-E08679m
Mouse regulated on activation in normal T-cell expressed and secreted (CCL5)	Cusabio, China	CSB-E09256m
Mouse interferon-inducible protein 10 (CXCL10)	Cusabio, China	CSB-E08183m
Mouse Stromal cell derived factor 1 β (CXCL12)	Cusabio, China	CSB-E04723m
Cell counting kit-8	Raymond Cobo, China	RK001099

Supplementary Table 2. The primer sequences used for RT-qPCR

Gene	Sequence
M- β -actin	Forward: 5'-CTAAGGCCAACCGTGAAAAG-3' Reverse: 5'-ACCAGAGGCATACAGGGCA-3'
M- <i>Ccl5</i>	Forward: 5'-GTGCCCACGTCAAGGAGTAT-3' Reverse: 5'-TCGAGTGACAAACACGACTG-3'
M- <i>Cxcl9</i>	Forward: 5'-CTCGGACTTCACTCCAACACA-3' Reverse: 5'-ATCACTAGGGTTCCTCGAACT-3'
M- <i>Cxcl10</i>	Forward: 5'-GCTCAGGCTCGTCAGTTCTAAGT-3' Reverse: 5'-GGAAGATGGTGGTTAAGTTCGTC-3'
M- <i>Cxcl11</i>	Forward: 5'-GTAACGGCTGCGACAAAGTTGAAG-3' Reverse: 5'-GAGGCGAGCTTGCTTGGATCTG-3'
M- <i>CD274</i>	Forward: 5'-CCATACCGCAAAATCAACCAG-3' Reverse: 5'-GACACTTCTCTTCCCACTCAC-3'
M- <i>IFN-γ</i>	Forward: 5'-AGGAACTGGCAAAAGGATGGT-3' Reverse: 5'-TCATTGAATGCTTGGCGCTG-3'
M- <i>TNF-α</i>	Forward: 5'-GTTGTACCTTGTCTACTCCCAG-3' Reverse: 5'-GGTTGACTTTCTCCTGGTATGAG-3'
M- <i>Cxcl12</i>	Forward: 5'-CCTTCAGATTGTTGCACGGC-3' Reverse: 5'-TACCGTCAGGTTTGAGCACC-3'
M- <i>Cxcl14</i>	Forward: 5'-AGCCAAAGTACCCACACTGC-3' Reverse: 5'-TCTTCGTAGACCCTGCGCT-3'
M- <i>Ppbp</i>	Forward: 5'-TGCTGATGTGGAAGTGATAGCC-3' Reverse: 5'-AGCAGCTGGTCAGTAACCTTC-3'
M- <i>Pf4</i>	Forward: 5'-AGAGCCCTAGACCCATTTCCT-3' Reverse: 5'-CATTCTTCAGGGTGGCTATGAG-3'
M- <i>Ccl8</i>	Forward: 5'-CTACGCAGTGCTTCTTTGCC-3' Reverse: 5'-GGTGACTGGAGCCTTATCTGG-3'