

SUPPLEMENTARY TABLES

Supplementary Table 1. Detailed information of the datasets selected in this study.

GEO ID	Platform	Year	Omics	Sample type	Author	Samples size
GSE58294	GPL570 [HG-U133_Plus_2] Affymetrix Human Genome U133 Plus 2.0 Array	2014	mRNA	blood	StamovaBB	CIS: Control = 69:23
GSE16561	GPL6883 Illumina HumanRef-8 v3.0 expression beadchip	2010	mRNA	blood	BarrTL	CIS: Control = 39:24
GSE95204	GPL18058 Exiqon miRCURY LNA microRNA array, 7th generation [miRBase v18, condensed Probe_ID version]	2017	miRNA	blood	Deng Z	CIS: Control = 3:3

Supplementary Table 2. Primer sequences used for the RT-PCR.

Primer name	Primer sequence (5' to 3')
Human ACTB/Actin-F (internal reference)	5'-GACAGGATGCAGAAGGAGATTACT-3'
Human ACTB/Actin-R (internal reference)	5'-TGATCCACATCTGCTGGAAGGT-3'
CCR7-F	5'-GTGATCGGCTTTCTGGTCCC-3'
CCR7-R	5'-GACCACAGCGATGATCACCTTG-3'
S100A12-F	5'-CTTCCACCAATACTCAGTTCG-3'
S100A12-R	5'-GCAAGCTCCTTTGTAAGCA-3'
SAP30-F	5'-AACGCCAGCTTCAGCAAGA-3'
SAP30-R	5'-TGTAAGATGCCTTGCCTCT-3'
SLC2A3-F	5'-GCTCTTTCCAATTTGGCTACAAC-3'
SLC2A3-R	5'-GCATTTCCCTTGCCGTCA-3'