



Figure S1. Expression of circulating miRNAs in SLU- and SLU+ patients with HbSS and HbSC genotype.

Table S1. Biological processes for miR-199a-5p.

Biological processes	Accession	Genes
Regulation of transforming growth factor beta2 production	GO:0032909	<i>TGFB2, HIF1A</i>
Regulation of pri-miRNA transcription by RNA polymerase II	GO:1902893	<i>TGFB2, HIF1A, ETS1</i>
Regulation of cellular component organization	GO:0051128	<i>TGFB2, HIF1A, ETS1, RAB21, DDX3X, NECTIN1, CLTC</i>