

Table S6 Primers of sequences

Gene ID	Gene Name	Forward primer (5'-3')	Reverse primer (5'-3')
SETIT_018975mg	<i>SiREM1</i>	TGCCCCGTGCTCAAGACAAG	ACCAGTTCAGCAGCCAAA
SETIT_016866mg	<i>SiREM2</i>	CCCGACAACAAACCGTCCTA	TGCCACCCAATTTCCCTCT
SETIT_020189mg	<i>SiREM3</i>	CTGCTACGTGAGGGCGAAGCC	CGAGGTGCTCCACGAGTGCC
SETIT_019462mg	<i>SiREM4</i>	GAACAAGAAGGCAATCATCC	ACTTCGCCGCCATCTCCTCA
SETIT_016252mg	<i>SiREM5</i>	TGAAGCCTTCTGCTACACCG	TGGGCAATCTCCATTCGTT
SETIT_017279mg	<i>SiREM6</i>	GAACGGAGCGAAGCGAAAG	CACGGCAGCAAAGACGAAT
SETIT_018287mg	<i>SiREM7</i>	CCGATCCAAAGGGACCACC	TGCCATTCCAGGCAGAACC
SETIT_029261mg	<i>SiREM8</i>	GCCCAGATGGTGACCCAGAC	GTTCCGTACCGCTCGTTGT
SETIT_033645mg	<i>SiREM9</i>	GCCAGGACAGACAGGGAACAG	ATGCCAAACGCACGAAGATAA
SETIT_024681mg	<i>SiREM10</i>	CCAACCAAGCTCAGGATGAAGC	GCTGTTCTTGGGGTGGTCTGC
SETIT_013432mg	<i>SiREM11</i>	TCATCGGCTCTGTTCCCTTG	TCGTCCATTGCTGCTATCC
SETIT_011049mg	<i>SiREM12</i>	AACTGGATAGAATACGAGGCC	CGGTTTAACTGTCTGGACGAA
SETIT_009808mg	<i>SiREM13</i>	TGAGGCTTGGGAAAGTCGT	GCATTGGCTGAAGCTCGTT
SETIT_026596mg	<i>SiREM14</i>	CGGATCGGATCTCCACAGC	CGTGAGCGGCACCAAATAA
SETIT_026263mg	<i>SiREM15</i>	CGGTTTGATGCCATGCTCG	ATGCAGCTCTTGGCCCTGT
SETIT_036906mg	<i>SiREM16</i>	CCAAGATCAACAACCGCTTCA	TCGTTCTGCGTCTTCTCCAA
SETIT_038682mg	<i>SiREM17</i>	CGTTTCTGACCCGTGTCGC	CGCCGCCTTCTTCATCTCC
SETIT_036383mg	<i>SiREM18</i>	GTGGCGTATGCTATTGCTGC	GTGACTTGGACTGCGGTCTG
SETIT_036972mg	<i>SiREM19</i>	AGCCCGTTGAAGACGATGAC	CTGCTGCTTTGTTGGAGGAT
SETIT_036009mg	<i>SiREM20</i>	AGGACAGGCTCACCGACAAG	GAGAACGAGGAAGGCGAGTG
SETIT_037661mg	<i>SiREM21</i>	CTAGGCGTCTGCTTCTTGC	CTCGGCGATGTCCTTGGTC
SETIT_010361mg	<i>Actin</i>	GTGCTTTCCTCTACGCCAGTG	ACCGCTGAGCACAATGTTACCA