

Supplemental Table 2. Genetic diversity, π (JC) in %, at silent and nonsynonymous sites across *Luc* genes in *M. lucen* s.

Gene	<i>S</i>	Silent				Nonsynonymous			
		<i>L</i>	<i>N</i>	π_s (JC)	<i>D</i>	<i>L</i>	<i>N</i>	π_A (JC)	<i>D</i>
MI <i>Luc</i> 1	16	297,1	27	16,0	-1,82 *	345,9	16	0,8	-1,81 *
MI <i>Luc</i> 2	7	372,1	16	15,6	-0,69	344,9	1	0,1	-1,01
MI <i>Luc</i> 3	11	278,5	8	13,0	1,01	298,5	6	0,7	0,15

S, number of sequences; *L*, number of sites; *N*, number of mutations, *D*, Tajima's *D*.