

Table S3 Primers used in this study for ChIP-qPCR experiments.

Primer name	Sequence (5'→3')	Systematic name	Promoter motif localization
RlmA::GFP ChIP			
IM-ChIP41	GGAGCCATCCGCATGGT	<i>fmqA</i>	-935
IM-ChIP42	TTTATACTCTACCCAGCTAAA	<i>fmqA</i>	-935
IM-ChIP43	ATTTGCCTCAGTGACACTAA	<i>fmqA</i>	-83
IM-ChIP44	CGCAAGGATCGTTGCACACCC	<i>fmqA</i>	-83
IM-ChIP45	TTACCCCTTGCTGTTTAATAGGAC	<i>fmqB</i>	-634
IM-ChIP46	AGAGAGCTCTGGCACGTCTT	<i>fmqB</i>	-634
IM-ChIP47	GTGAGGAGGTAAGAGGTGCG	<i>fmqC</i>	-351
IM-ChIP48	ATCGAGAATGTTTCAATGTGCC	<i>fmqC</i>	-351
IM-ChIP49	GTAAGAGAGCTCTGGCACGTC	<i>fmqD</i>	-202
IM-ChIP50	CCCCTTGCTGTTTAATAGGAC	<i>fmqD</i>	-202
SebA::GFP ChIP			
IM-ChIP55	CATGTGCGGGCCCAAT	<i>fmqA</i>	-1759
IM-ChIP56	TTGCACCCCCTTCAGCTATAA	<i>fmqA</i>	-1759
IM-ChIP57	GAAAGGTCTCATTATCGGCATT	<i>fmqA</i>	-2248
IM-ChIP58	GACTGCGGAATTGGCGAAGATTGA	<i>fmqA</i>	-2248
IM-ChIP59	CCTGGAATCGATCCATAAATGG	<i>fmqB</i>	-2421
IM-ChIP60	ACTGCAGAACTTTCTCGTGG	<i>fmqB</i>	-2421
IM-ChIP61	TACCAAGCGAGCGGACACA	<i>fmqB</i>	-1516
IM-ChIP62	AACACCATCGGCCCTACGCTTG	<i>fmqB</i>	-1516
IM-ChIP63	AGGACGGGTCGTTGAATGTC	<i>fmqB</i>	-982
IM-ChIP64	TCGGTCCGGTCTTGACACCAGA	<i>fmqB</i>	-982
IM-ChIP75	CGCTTCGAAAAGGGACTTTG	<i>fmqB</i>	-844
IM-ChIP76	TGAGATCAGCCATGCAGTACAT	<i>fmqB</i>	-844
IM-ChIP77	TGTCACCTCGCCATCCTTTCTATC	<i>fmqC</i>	-2578
IM-ChIP78	CGTCTTGCCGACTAATAACATG	<i>fmqC</i>	-2578
IM-ChIP79	AAACTCCGTGGTGCTCTCCTGCA	<i>fmqC</i>	-2363
IM-ChIP80	ATGAAGGCGCGCACGATTCC	<i>fmqC</i>	-2363
IM-ChIP83	AACATGTCTCTAGATCCTATC	<i>fmqB/</i> <i>fmqD</i>	-433 -400
IM-ChIP84	GGGTCGTCTCACGAATCGCAC	<i>fmqB/</i> <i>fmqD</i>	-433 -400

IM-ChIP85	TGTATTATTAGGATTCTATTTTC	<i>fmqB</i> / <i>fmqD</i>	-686 -147
IM-ChIP86	GCCAAGTGACATAGCAAATGTC	<i>fmqB</i> / <i>fmqD</i>	-686 -147
IM-ChIP121	CTGTCAAGCAAGGGCTGAGA	<i>fmqA</i>	-810
IM-ChIP122	CATGTATGTACCTTCGATCAGTTT	<i>fmqA</i>	-810
IM-ChIP123	CCAGATTTTGCCTTTAGAGC	<i>fmqA</i>	-1390
IM-ChIP124	TTCCTCAAGCAGTTCTTGCG	<i>fmqA</i>	-1390
IM-ChIP125	GTCGAGGACCGTTTTTCACAT	<i>fmqA</i>	-2444
IM-ChIP126	GTATTCTGACTTGCTCGAGGGAG	<i>fmqA</i>	-2444
IM-ChIP127	TTCCATTGGACCGAGGGCT	<i>fmqB</i>	-1865
IM-ChIP128	CCCGGGGATGTCTGGGG	<i>fmqB</i>	-1865
IM-ChIP129	TGGGATGCGCAACAGGATG	<i>fmqC</i>	-40
IM-ChIP130	GATCAAGTGTCGTTGTCTCCG	<i>fmqC</i>	-40
IM-ChIP131	CTATTTGCCCTCAACAAGCAT	<i>fmqC</i>	-461
IM-ChIP48	ATCGAGAATGTTTCAATGTGCC	<i>fmqC</i>	-461