

Supplementary Table 5. The primer sequences for vector construction in this study.

Primer name	Forward sequence	Reverse sequence	Note
RsNAC134-OE	CTCGAG ATGGAGAGTACTGATTCTTCCGGT	TCTAGATT ACCAATTCAAACCGGTTAATTG	2.3. section
RsNAC134-101	GAATTC ATGGAGAGTACTGATTCTTCCGGT	GTCGAC CCAATTCAAACCGGTTAATTGG	2.4. section
RsNAC134-BD	CATATG ATGGAGAGTACTGATTCTTCCGGT	GTCGACG TTACCAATTCAAACCGGTTAATTG	2.5. section
RsNAC134-N-BD	CATATG ATGGAGAGTACTGATTCTTCCGGT	GTCGACG TAAGCGATATTCATGCATGATCC	2.5. section
RsNAC134-C-BD	CATATG ACCGATAATAAACCTAGTCTCAGATGTG	GTCGACG TTACCAATTCAAACCGGTTAATTG	2.5. section
RsNAC134-AD	GAATTC ATGGAGAGTACTGATTCTTCCGGT	GATCCT TTACCAATTCAAACCGGTTAATTG	2.7. section
RsNAC134-62SK	GGATCC ATGGAGAGTACTGATTCTTCCGGT	CTCGAG TTACCAATTCAAACCGGTTAATTG	2.6. section
RsSGR-pAbAi	GGTACC GCAACACATGTAAAGAAATAAGCG	CTCGAG CTCTGCTTTATCTCTCTCTCTCTCTC	2.7. section
RsSGR-0800	GGTACC GCAACACATGTAAAGAAATAAGCG	CCATGG CTCTGCTTTATCTCTCTCTCTCTCTC	2.6. section
RsSGR-OE	CTCGAG ATGTGTAGTTTGTCTCAGCGAACATGT	TCTAGACT AGATTTTCTCCGGACTTGGAGTA	2.9. section
RsPAO1-pAbAi	GGTACC TCTCTCTCTCTTACCAATTCACCTAAC	CTCGAG AAAAAACGCTTTGTAACAATTCTCA	2.7. section
RsPAO1-0800	GGTACC TCTCTCTCTCTTACCAATTCACCTAAC	CCATGG TTTTTAACAAAACAAAAACGCTTT	2.6. section
RsPAO1-OE	CTCGAG ATGGTTAACTTTATCGGATTTGAAA	TCTAGATT AGAGACGAGATATGAGAAGAGGAAC	2.9. section
RsPAO2-pAbAi	GGTACC TTTATCAGACCCTTTGATACGTCTG	CTCGAG GACGCATTAAAGATATGTAAGTGCA	2.7. section
RsPAO2-0800	GGTACC TTTATCAGACCCTTTGATACGTCTG	CCATGG CCAGATGCAGACGCATTAAAG	2.6. section
RsPAO2-OE	CTCGAG ATGGAGTCGCGAAAAAACTCTG	TCTAGATT ATTTATTCCAAATTAAACGCAAAATAC	2.9. section

Note: red font indicates the cleavage site.