

Table S2 Primer information used to construct vectors in this study.

Primer name	Primer sequence (5'-3')
	pB42AD
PtABI3 -42AD-F	cccgaattcggccgactcgagatggctgcgggcttgcct
PtABI3-42AD-R	agaagtccaaagcttctcgagaactttgctttctccaatattatcagg
PtABI3_B3-42AD-F	cccgaattcggccgactcgaggaatacatgaactaccgctctcca
PtABI3_B3-42AD-R	agaagtccaaagcttctcgagaactttgctttctccaatattatcagg
PtABI3_A1B1B2-42AD-F	cccgaattcggccgactcgagatggctgcgggcttgcct
PtABI3_A1B1B2-42AD-R	agaagtccaaagcttctcgagtaaataaggattgtgaagatgcaaagc
	pLacZ-2 μ
<i>PtDAL1</i> -LACZ-F	atctgtcgacctcgagttgaagattttatgaagtgaagga
<i>PtDAL1</i> -LACZ-R	gagcacatgcctcgagtcattgagtaacgtttgatatact
	pGreen0800-Luc
<i>PtDAL1</i> -0800-F	ggtaccggggccccctcgagaatgagttctaaatttcattatgtctgat
<i>PtDAL1</i> -0800-R	cgctctagaactagtggatcctgcaagatccctctgcttcttc
<i>PtDAL1_1</i> -0800-F	gaatcatttgggtcatgcatcctatgcatgctcatcgat
<i>PtDAL1_1</i> -0800-R	atcgatgagcatgcataggatgcatgacccaaatgattc
<i>PtDAL1_2</i> -0800-F	ggtaccggggccccctcgagaatccatgtggaattcacgtagatt
<i>PtDAL1_2</i> -0800-R	cgctctagaactagtggatccactgccaaccaaaggcgt
<i>PtDAL1_3</i> -0800-F	ggtaccggggccccctcgagtggtggacacgcctttggttt
<i>PtDAL1_3</i> -0800-R	cgctctagaactagtggatccacaacaaggcagtggaatgc
<i>PtDAL1_4</i> -0800-F	ggtaccggggccccctcgagcgatgatgtatgggcatgtgg
<i>PtDAL1_4</i> -0800-R	cgctctagaactagtggatcccattccataaaagtaaaccaagcca
<i>PtDAL1_5</i> -0800-F	ggtaccggggccccctcgaggcgaaaggcatgtgatgg
<i>PtDAL1_5</i> -0800-R	cgctctagaactagtggatccttatcgatgagcatgcataggatg
	pGreen62-SK
PtABI3-62SK-F	tccccgggctgcaggaattcatggctgcgggcttgcct
PtABI3-62SK-R	gataagcttgatatcgaattcaactttgctttctccaatattatcagg
PtABI3_B3-62SK-F	tccccgggctgcaggaattcgaatacatgaactaccgctctcca
PtABI3_B3-62SK-R	gataagcttgatatcgaattcaactttgctttctccaatattatcagg
PtABI3_A1B1B2-62SK-F	tccccgggctgcaggaattcatggctgcgggcttgcct
PtABI3_A1B1B2-62SK-R	gataagcttgatatcgaattctaaataggattgtgaagatgcaaagc
	pGEX4T-1
PtABI3_B3-GST-F	gaattccccgggtcgactcgaggaatacatgaactaccgctctcca
PtABI3_B3-GST-R	gtcacgatgcggccgctcgagaactttgctttctccaatattatcagg
	pBI121-GFP
<i>PtABI3</i> -121-F	gcccttgctcaccatggtaccatggctgcgggcttgcct
<i>PtABI3</i> -121-R	gagaacacgggggactctagaaactttgctttctccaatattatcagg