

转录因子 NbMYB308 抑制病毒侵染的功能研究

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Functional Study of Transcription Factor *NbMYB308* in Suppressing Viral Infection

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附表 1 本实验中用到的引物名称和序列

Supplementary Table 1 Primer names and sequences used in this study	
引物名称 Primer names	引物序列 Primer sequences (5' - 3')
NbMYB308-GFP/3HA-F	CAAACCACGTTTCATAATGGGAAGATCACCTTGC
NbMYB308-GFP-R	ACCGCCAGAACCTCCCTTAGTCTCCAAGGTTCTGTAG
NbMYB308-3HA-R	CCCGGTAACTCTAGACTTAGTCTCCAAGGTTCTGTAG
TRV2-NbMYB308-F	AGAAGGCCTCCATGGATGGGAAGATCACCTTGCTG
TRV2-NbMYB308-R	GCTCGGTACCGGATCCGAGTTCATCTTCTTCATCAGT
NbMYB308-3A-F	ATGCAAATGCAGAGGCAAGGATTAGCCCTCCTTACCAACAAAACC
NbMYB308-3A-R	CTTGCTCTGCATTGTCATCAGGACACTGTGGTCTGCTACTAATTTTC
NbMYB308-qRT-F	CGAAGGCTGTTGGAGGTC
NbMYB308-qRT-R	CGAGGAGGCTGTGGAGTT
actin-qRT-F	CTGATGAAGATACTCACAGAAAGAG
actin-qRT-R	CAGGATACGGGGAGCTAATG

附表 2 本实验中用到的基因名及序列号

Supplementary Table 2 Gene names and accession numbers used in this study	
基因名 Gene name	序列号 Accession number
<i>NbMYB308</i>	XM_019387744.1
<i>AtMYB3</i>	NP_564176.2
<i>AtMYB4</i>	BAA21619.1
<i>AtMYBCDC5</i>	NP_172448.1

<i>AtSNAPc4</i>	At3g18100
<i>TaMYB29</i>	JF951912.1
<i>TaMYB3R1</i>	ADO32617.1
<i>OsMYB3R-2</i>	BAD81765.1
<i>OsMYBS3</i>	AAN63154.1
<i>GmMYB177</i>	ABH02866.1
<i>LcMYB1</i>	AGC14139.1
