

Plant Virus Real-time RT-PCR

Target virus

BPeMV, CFMMV, CGMMV, CMMoV, HLSV, KGMMV, MarMV, ORSV, PMMoV, RMV, SFBV, TMGMV, TMV, ToMV, ZGMMV, WMV, CMV, ZYMV, MNSV, PRSV

Methodology

one-step Real-time RT-PCR

Short & Simple Protocol

After RNA Ext.

Step 1: Mix extracted RNA with the Kit's reagents

Step 2: Ons-step Real-time RT-PCR run

Step 3: Analysis

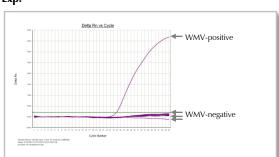
Kit Components

- Virus specific primer/probe mixture
- 2X RT-PCR Reaction Buffer
- RT enzyme mix
- Control

Storage

<u>-20℃ 보관</u>

Exp.



This data is the Real-time PCR result by using PowerChekTM WMV Real-

Ordering Information

PowerChek TM Plant Virus Real-time PCR Kit series	Cat #	rxn	PowerChek TM Plant Virus Real-time PCR Kit series	Cat #	rxn
PowerChek TM PWN Real-time PCR Kit (소나무재선충)	R0901	50	PowerChek TM RMV Real-time PCR Kit	R0913	50
PowerChek $^{\mathrm{TM}}$ Tobamovirus Real-time PCR Kit	R0902	50	PowerChek TM SFBV Real-time PCR Kit	R0914	50
PowerChek TM RSV Primer/Probe	R0903	100	PowerChek TM TMGMV Real-time PCR Kit	R0915	50
PowerChek TM BPeMV Real-time PCR Kit	R0904	50	PowerChek TM TMV Real-time PCR Kit	R0916	50
PowerChek TM CFMMV Real-time PCR Kit	R0905	50	PowerChek TM ToMV Real-time PCR Kit	R0917	50
PowerChek TM CGMMV Real-time PCR Kit	R0906	50	PowerChek TM ZGMMV Real-time PCR Kit	R0918	50
PowerChek TM CMMoV Real-time PCR Kit	R0907	50	PowerChek TM WMV Real-time PCR Kit	R0919	50
PowerChek TM HLSV Real-time PCR Kit	R0908	50	PowerChek TM CMV Real-time PCR Kit	R0920	50
PowerChek TM KGMMV Real-time PCR Kit	R0909	50	PowerChek TM ZYMV Real-time PCR Kit	R0921	50
PowerChek TM MarMV Real-time PCR Kit	R0910	50	PowerChek TM MNSV Real-time PCR Kit	R0922	50
PowerChek TM ORSV Real-time PCR Kit	R0911	50	PowerChek TM PRSV Real-time PCR Kit	R0923	50
PowerChek TM PMMoV Real-time PCR Kit	R0912	50			