

MyTaq™ Plant-PCR Kit

For research or further manufacturing use only

Catalog No:	BIO-25056
Lot No:	PM843-B098360
Storage Conditions:	-20°C
Component Lot No:	PPX-121211A
Expiry date:	December 2023

Quality Control Parameters

Analysis	Specification	Result
Functional	The mix is able to amplify DNA to an acceptable yield from tomato and rice leaves using 40 cycles end-point PCR. Single distinct bands were observed by use of agarose gel electrophoresis (ethidium stained).	Passed
DNase contamination	Incubation of a 1Kb double stranded DNA fragment. Incubation takes 4 hours at 37°C with dilution series of DNase I. Analysed by agarose gel electrophoresis. Test sample must show less degradation than the limit of detection 2.5×10^{-3} U DNase.	Passed

QA / QC Representative:



Paul McDermott

 Date: 18th November 2021

United Kingdom

 Tel: +44 (0)20 8830 5300
 Fax: +44 (0)20 8452 2822

USA

 Tel: +1 901.382.8716
 Fax: +1 901.382.0027

Germany

 Tel: +49 (0)3371 60222 00
 Fax: +49 (0)3371 60222 01

Australia

 Tel: +61 (0)2 9209 4180
 Fax: +61 (0)2 9209 4763