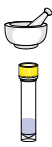







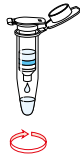




Protocol at a glance (Rev. 05)  
 RNA isolation from plant and fungi

<b>1 Homogenize and lyse sample</b>		500 µL PFL 10-50 µL PFR Mix 56 °C, 5 min 14,000 x g, 1 min
<b>2 Filtrate lysate</b>		Load lysate 14,000 x g, 1 min
<b>3 Adjust RNA binding conditions</b>		500 µL PFB Mix RT, 5 min
<b>4 Bind RNA</b>		Load 650 µL sample 14,000 x g, 30 s Load residual sample 14,000 x g, 30 s
<b>5 Wash silica membrane</b>		
<b>1<sup>st</sup> wash</b>		500 µL PFW1 14,000 x g, 1 min
<b>2<sup>nd</sup> wash</b>		500 µL PFW2 14,000 x g, 1 min
<b>3<sup>rd</sup> wash</b>		500 µL PFW2 14,000 x g, 1 min
<b>6 Elute RNA</b>		50 µL RNase-free H <sub>2</sub> O RT, 1 min 14,000 x g, 1 min

## QR-Code Safety Data Sheet

Please find a digital version of the safety data sheets by following the link below:



[www.mn-net.com/sds](http://www.mn-net.com/sds)



We strongly recommend to carefully read the detailed protocol section of the product's user manual. If you have any questions about the protocol or product, please contact our Technical Support.

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