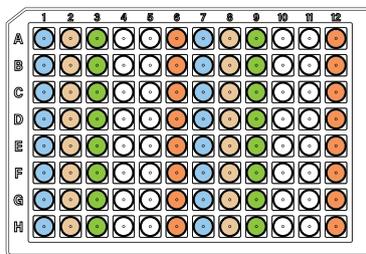


# magnetiQ Blood & Cell DNA Extraction Kit

## Quick Start Guide

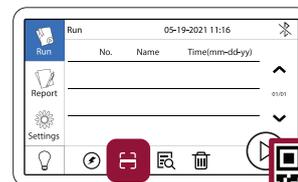
- Lysis / Binding Buffer (700µl)  
Columns 1 & 7
- Wash #1 Buffer (600µl)  
Columns 2 & 8
- Wash #2 Buffer (600µl)  
Columns 3 & 9
- Elution Buffer (100µl)  
Columns 6 & 12



- ▲ 100-200µl sample added to Lysis/Binding Buffer
- ▼ 100µl extracted and purified RNA elution
- ▲ 100-200µl sample added to Lysis/Binding Buffer
- ▼ 100µl extracted and purified RNA elution

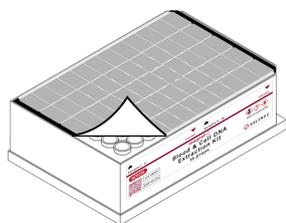
### miQron Protocol Update

To import the protocol into the miQron, press the **Scan Protocol** icon from the **Run** menu (protocol list view window). Use the scanner on the QR code below.

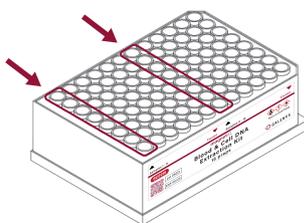


**BCKit PROTOCOL V2.0**

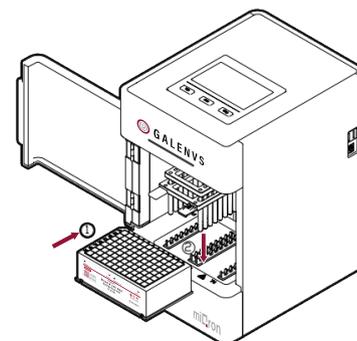
**1** Remove the protective foil.



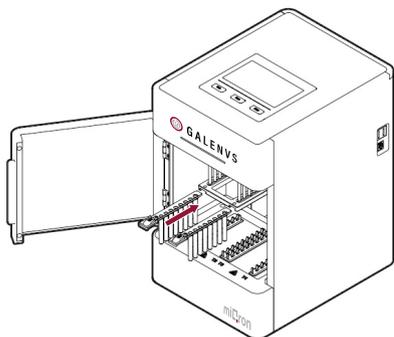
**2** Add 100-200µl of sample to Lysis / Binding Buffer (columns 1 and 7). You can add up to 16 samples.  
Then add 20-40µl Proteinase K to each sample.



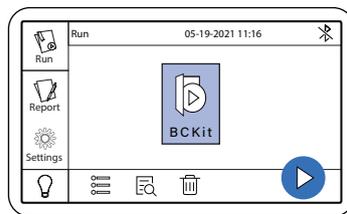
**3** Place plate into the miQron, taking care that the label is facing outward.



**4** Insert two combs.



**5** Select the BCKit protocol and press **▶**



When program is complete, remove plate from miQron and discard combs.

Columns 6 and 12 contain the purified DNA elution.

