ANCHOR

SpeedPURE® Go Kit (48) (RUO)

1. Turn on the ANCHOR BEAD 32 and log in
2. Invert each Go Cartridge 3 times to fully resuspend the beads
3. Briefly flick the Go Cartridge downward by hand (3 times) to collect any liquid at the bottom of the wells
4. Insert one Go Cartridge per sample into the Go Cartridge Holder and remove the seal (Fig. 1)
5. Add 200 µL (or 400 µL, depending on protocol) of sample directly into the Lysis Buffer (Fig 2; first well, blue). **Do not mix!**
6. Addition of Proteinase K and Internal Control (IC)
   a. IC included as extraction control: add 20 µL of Proteinase K and 9 µL of IC to the sample/Lysis Buffer mix in the first well. **Do not mix!**
   b. IC **not** included as extraction control: add 20 µL of Proteinase K to the sample/Lysis Buffer mix in the first well. **Do not mix!**
7. Open the ANCHOR BEAD 32 door and securely place holder with Go Cartridges into the instrument with the cartridge labels facing the front
8. Insert the SpeedPURE® Magnetic Rod Covers – always use two rod covers per stand (two or four in total) to ensure proper protection of the magnetic rods (Fig. 3)

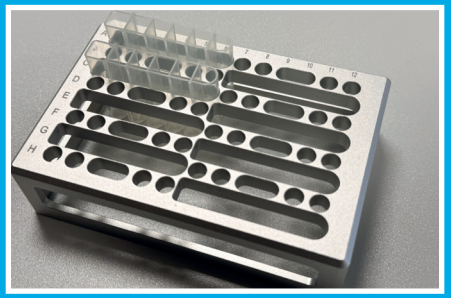

Fig. 1

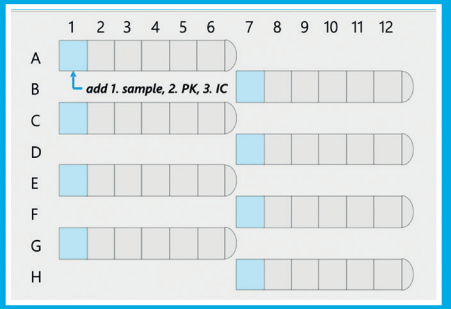

Fig. 2

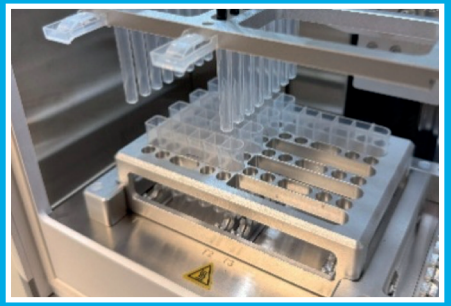

Fig. 3

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9. Ensure all magnetic rod covers click into place and are inserted firmly
10. On the display select Run (upper left corner)
11. Choose the desired protocol (Fig. 4)
    - SpeedPURE_200 for 200 µL sample input
    - SpeedPURE_400 for 400 µL sample input
12. Select Run (lower right corner) to start the sample preparation
13. After the run is complete:
    - Remove and discard magnetic rod covers
    - Remove Go Cartridge holder from instrument and collect eluate from well position 6 (Fig. 5)
    - Discard used Go Cartridge

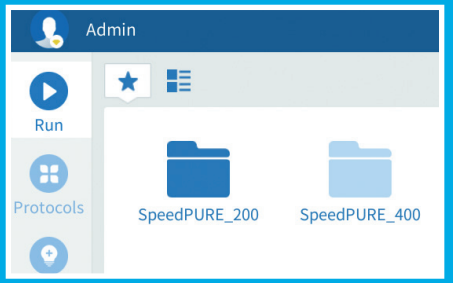

Fig. 4

Fig. 5

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