

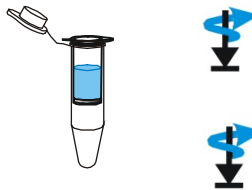
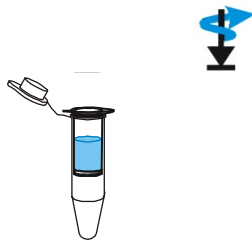
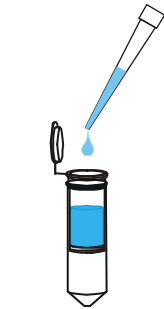
## innuPREP DOUBLEpure Kit

### Protocol: Purification of sequencing reaction mixes

#### 1. Starting material

- Sequencing mix
- Up to 50  $\mu$ l

#### 2. Binding of Sequencing reaction mix



- Add Spin Filter to Receiver Tube
- Add 300  $\mu$ l Binding Buffer to Spin Filter
- Add sequencing reaction mix to Spin Filter
- Mix: up and down pipetting

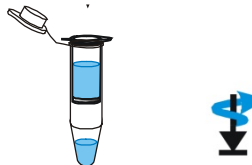
#### Alternative:

- Add 300  $\mu$ l Binding Buffer to the sequencing reaction mix, Vortex
- Add Spin Filter to Receiver Tube
- Add mixed sample to Spin Filter
- 11,000 x g (~11,000 rpm): 3 min

#### Maximum purity:

- Two-step centrifugation
- 11,000 x g (~11,000 rpm): 1 min
- Discard flow through
- 11,000 x g (~11,000 rpm): 2 min

#### 3. Elution



- Add Spin Filter to an Elution Tube
- Add minimum 10  $\mu$ l Elution Buffer to center of the Spin Filter
- Incubation: 1 min @ RT
- 11,000 x g (~11,000 rpm): 1 min

<b>Order No.:</b>	845-KS-5050010	10 reactions
	845-KS-5050050	50 reactions
	845-KS-5050250	250 reactions

This documentation describes the state at the time of publishing. It needs not necessarily agree with future versions. Subject to change!

*Expression and further use permitted with indication of source. © 2021 Analytik Jena GmbH, AJ Innuscreen GmbH*

Analytik Jena GmbH  
Konrad-Zuse-Straße 1  
07745 Jena  
Germany

Phone +49 3641 77 9400  
Fax +49 3641 77 767776  
info@analytik-jena.com  
www.analytik-jena.com

**Manufacturer:**  
AJ Innuscreen GmbH  
Robert-Rössle-Straße 10  
13125 Berlin