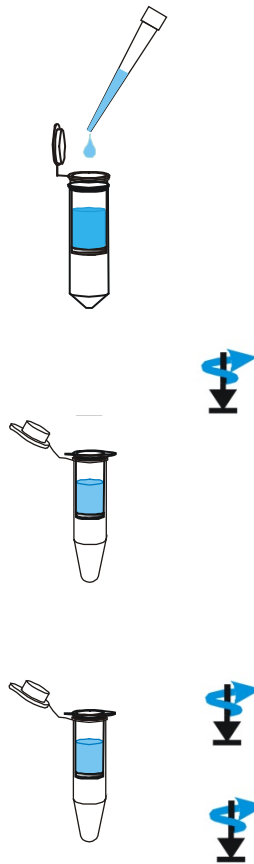


innuPREP DOUBLEpure Kit

Protocol: Purification and concentration of PCR products

-
1. Starting material
- PCR reaction mix
 - Up to 50 μ l
-

2. Binding of PCR Fragments



- Add Spin Filter to Receiver Tube
- Add 500 μ l Binding Buffer to Spin Filter
- Add PCR reaction mix to Spin Filter
- Mix: up and down pipetting

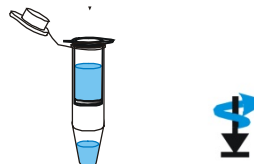
Alternative:

- Add 500 μ l Binding Buffer to PCR 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 μ l Elution Buffer to center of the Spin Filter
 - Incubation: 1 min @ RT
 - 11,000 x g (~11,000 rpm): 1 min
-

Order No.:	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!

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