






























ExtractNow™ Cleanup Kit

Protocol 1: DNA fragment isolation from TAE or TBE agarose gel

 reconstitute with absolute ethanol	 pre-warm to 50 °C	 ≤ 300 mg agarose gel	+ 650 μ l Gel Dissolver  10 min at 50 °C until completely dissociated + 50 μ l Binding Enhancer  mix thoroughly	 10,000 \times g for 1 min discard flow-through
2 \times + 700 μ l   10,000 \times g for 1 min discard flow-through	 maximum speed for 2 min change tube	for high quantities: + 50 μ l pre-warmed   1 min RT  at 6000 \times g for 1 min for low quantities: + 20 μ l pre-warmed   2 min RT  at 8000 \times g for 1 min	store at 2–8 °C for 5 days or at ≤ -20 °C for long term storage	

Protocol 2: DNA fragment purification from PCR reaction mixture

 reconstitute with absolute ethanol	 pre-warm to 50 °C	+ 500 μ l  + 50 μ l of PCR reaction mixture  mix carefully	 10,000 \times g for 2 min discard flow-through
+ 700 μ l   10,000 \times g for 1 min discard flow-through	 max. speed for 2 min change tube	for high quantities: + 50 μ l pre-warmed   1–5 min RT  6000 \times g for 1 min for low quantities: + 10–20 μ l pre-warmed   1–5 min RT  8000 \times g for 1 min	store at 2–8 °C for 5 days or at ≤ -20 °C for long term storage

- + add
-  vortex
-  incubate
-  centrifuge