PCR cleaning using home made SPRI magnetic beads.

1. Prep fresh aliquots of 80% EtOH.
2. Mix 6 µL of PCR product with 12 µL (x 2.0) of SPRI magnetic beads.
3. Incubate mixture 5 min. at room temperature.
4. Place on magnet stand for 2 min.
5. Remove supernatant.
6. Add 100 µL of 80 % EtOH.
7. Incubate on stand for 1 min.
8. Remove supernatant.
9. Add 100 µL of 80% EtOH.
10. Incubate on stand for 1 min.
11. Remove supernatant.
12. Wait 5 min until dry (on magnet stand).
13. Remove samples from magnet stand, add 20.5 µL of TE and mix by pipetting.
14. Place on magnet stand for 2 min.
15. Transfer supernatant (20 µL) to new tube.