

PacBio® Centrifuge Tube and Pipet Tip Recommendations

User Bulletin

PacBio has become aware of an issue associated with the use of Axygen MAXYmum Recovery™ tubes and pipet tips in the SMRT® sequencing workflow. Corning® Axygen® consumables are not compatible with SMRT Sequencing and should not be used in the preparation of amplicons or SMRTbell™ templates. As an alternative, PacBio recommends the use of Eppendorf® LoBind tubes and Molecular BioProducts ART® pipet tips for all respective storage and sample processing needs within the PacBio workflow. Please note that you should immediately disregard the recommendation to use the Axygen 0.2mL MAXYmum Recovery™, Thin Wall PCR tubes (P/N PCR-02D-L-C) as described in the PacBio Quick Reference Card (PN 100-815-000 Rev 01). This document is being revised to reflect the information above. Until further notice, Axygen tubes and pipet tips should no longer be used in the PacBio workflow.

Compatibility Guidance

Consumables Compatible with SMRT Sequencing

- Eppendorf 0.2mL, PCR Tubes (P/N 0030124332)
- Eppendorf 2mL, LoBind Microcentrifuge Tubes (P/N 022431048)
- Eppendorf 1.5mL, Low-adhesion DNA LoBind, PCR Tubes (P/N 022431021)
- Eppendorf 0.5mL, Low-adhesion DNA LoBind, PCR Tubes (P/N 022431005)



Consumables Not Compatible with SMRT Sequencing

- Axygen 0.2mL MAXYmum Recovery™, Thin Wall PCR tubes (P/N PCR-02D-L-C)
- Corning® Axygen® consumables

