

Coating of Dimethylamino Particles with DNA

Ionic Interaction Coupling:

1. Add the following to a glass centrifuge tube:
 - a. Dimethylamino particles in carbonate buffer, 0.1M, pH 9.0
 - b. DNA in 0.1M carbonate buffer, pH 9.02. Vortex and incubate.
3. Centrifuge.
4. Remove the supernatant and resuspend the pellet in 0.1M carbonate buffer, pH 9.0.
5. Centrifuge.
6. Remove the supernatant and resuspend the pellet in 0.1M tris buffer, pH 7.5. Store refrigerated.