

Preparation of photoreactive beads

Number

Date

Buffers:

1. 0.1 M Na₂CO₃ buffer, pH 9.0
2. 0.2 M KCl AB buffer

Steps:

1. Mix: 100 μ l aminopropyl-silica beads
900 μ l sodium-carbonate buffer
A tipful of sulfo-SANPAH
2. Rotorack at room temperature and in the dark for 30 min.
3. Centrifuge at 5000 rpm, 5 min (Heraeus fuge), then resuspend in 1 ml sodium carbonate buffer.
4. Repeat step 3.