

## Laminin coating of nanofiber scaffolds\*

1. Prepare a laminin solution of 10  $\mu\text{g}/\text{mL}$  (in filtered 1x TBS). If laminin are in frozen aliquots, thaw them slowly at 4°C or on ice, avoid room temperature.
2. Wash the fibers carefully with TBS so they get at least a bit soaked and more permeable. It's better if you see them changing color, looking wet.
3. Remove TBS and add the laminin solution. Volume depends on the well size, but usually not less than 500  $\mu\text{l}$  per well.
4. Incubate at room temperature overnight in a shaker.
5. Wash 3x with 1x TBS. Be careful not to dry the laminin. Remove last washing prior to seeding cells or add culture medium directly after removing third wash.

\*Suggested procedure, please adjust according to your experimental needs.