

## **BIOFLOAT™ CLEAN** coating solution

## Coating protocol

BIOFLOAT<sup>™</sup> CLEAN for liquid handling systems and tube systems connected to bioreactors/microfluidic devices

For optimal performance, we recommend the use of a plastic or glass surface. Steel or metal surfaces are not suggested.

## Protocol to prepare a BIOFLOAT<sup>™</sup> CLEAN coated liquid handling systems:

1.) Fill BIOFLOAT<sup>™</sup> CLEAN in the liquid reservoir of your system.

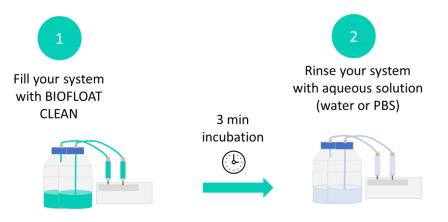
2.) Inject BIOFLOAT<sup>™</sup> CLEAN in your automatic handling system until all tubes are filled with BIOFLOAT<sup>™</sup> CLEAN.

3.) Flush your system for 3 min with BIOFLOAT<sup>™</sup> CLEAN. Choose the lowest flow rate of your peristaltic pump.

4.) Avoid the formation of air bubbles in your systems.

5.) Wash your system by injecting an aqueous solution (water or PBS) for 10 min.

6.) Your system is ready to use.





<u>Protocol to prepare a BIOFLOAT™ CLEAN coated tube systems connected to</u> <u>bioreactors/microfluidic devices:</u>

1.) Connect your tube system to your liquid reservoir filled with BIOFLOAT<sup>™</sup> CLEAN.

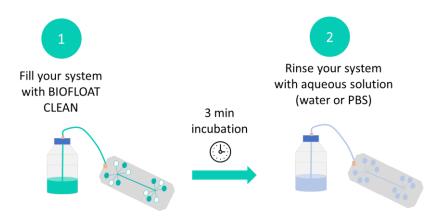
2.) Wait until all tubes are filled with BIOFLOAT<sup>™</sup> CLEAN.

3.) Flush tubes and connected bioreactor/microfluidic device for 3 min with BIOFLOAT<sup>™</sup> CLEAN. Choose the lowest flow rate of your peristaltic pump.

4.) Avoid the formation of air bubbles in your systems.

5.) Wash your system by injecting an aqueous solution for 10 min.

6.) Your system is ready to use.



For additional information, please visit www.faCellitate.com or contact us at

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