

# Surfactant P20

## Instructions for Use

### Product Description

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Order code:           | BR-1000-54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Contents:             | Surfactant P20, 10% solution, 20 ml<br>Sterile filtered (0.22 µm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Storage:              | +2 to 8°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Intended use:         | <p>The purpose of the non-ionic detergent Surfactant P20 is to reduce sample loss caused by potential adsorption of hydrophobic molecules to the surfaces of the flow systems in Biacore™ instruments. Most running buffers available from Cytiva already contain this detergent, but when preparing your own buffer, Surfactant P20 should normally be added.</p> <p><b>Note:</b> <i>Some experimental designs, for example those involving lipids or vesicles, may require detergents to be excluded from the buffer.</i></p> <p><b>Note:</b> <i>For in vitro use only.</i></p> |
| Preparations for use: | <p>The recommended concentration of Surfactant P20 is 0.05% v/v in buffers.</p> <p>For a 1 liter (0.05% v/v) solution, add 5 ml Surfactant P20 to 995 ml buffer.</p>                                                                                                                                                                                                                                                                                                                                                                                                              |



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