# Data Sheet

# Strep-Tactin®XT coated microplates; 96 well

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| Cat. No.: | 2-4101-001 |
| Lot No.: | 4101- |

Version: 4.3
Revision Date: 09.05.2019

| Description | Strep-Tactin®XT coated microtiter plates for microassays, 96 well format |
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| **Binding capacity determined with bacterial alkaline phosphatase (BAP)*** | 4 pmol/well with 200 µl incubation volume |
| **Coating volume** | 250-260 µl |
| **Max. volume per well** | 300 µl |
| **Optimal pH** | 8.0 |
| **Stability** | 12 months after shipping |
| **Storage** | Recommended: 2 - 8°C        **Do not freeze!** |
| **Shipping** | Room temperature |
| **Hazards** | Strep-Tactin®XT coating is not classified as hazardous according to (EC) No 1272/2008 [CLP]. |

*BAP (97 kDa) fused to Twin-Strep-tag®.

| **Elution of immobilized Twin-Strep-tag® fusion protein** | Incubate for 10 min with buffer BXT for elution under physiological conditions. |
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