



IBA Lifesciences GmbH
Rudolf-Wissell-Str. 28
37079 Goettingen
Germany
Tel.: +49 (0) 551-5 06 72-0
E-mail: info@iba-lifesciences.com
www.iba-lifesciences.com

Data Sheet

Strep-Tactin[®]XT coated microplate

Cat. No.: 2-4101-001

Version: 5.0
Revision Date: 01.06.2021

| | |
|-----------------------------|--|
| Description | Ready-to-use Strep-Tactin[®]XT coated microplate (12 x 8-well strips) for ligand binding assays, immunoassays, enzyme assays, or diagnostic assays under high throughput conditions. |
| Binding capacity | 4 pmol/well with 200 µl incubation volume (determined with bacterial alkaline phosphatase (BAP, 97 kDa) fused to Twin-Strep-tag [®]) |
| Coating volume | 250-260 µl |
| Max. volume per well | 300 µl |
| Optimal pH | pH 8 |
| Stability | 12 months after shipping |
| Storage | Recommended: 2-8 °C |
| Shipping | Room temperature |
| Hazards | Product is not classified as hazardous according to (EC) No 1272/2008 [CLP]. A Material Safety Data Sheet is provided. |
| Application | Incubate for 10 min with 1x Buffer BXT for elution under physiological conditions. |

For research use only

Trademark information

The owners of trademarks marked by “®” or “TM” are identified at <http://www.iba-lifesciences.com/patents.html>. Registered names, trademarks, etc. used in this document, even when not specifically marked as such, are not to be considered unprotected by law.

Important licensing information

This product is covered by intellectual property (IP) rights and on completion of the sale IBA Lifesciences grants respective Limited Use Label Licenses to purchaser. IP rights and Limited Use Label Licenses for said technology are further described and identified at <http://www.iba-lifesciences.com/patents.html> or upon inquiry at info@iba-lifesciences.com or at IBA Lifesciences GmbH, Rudolf-Wissell-Str. 28, 37079 Goettingen, Germany. By use of this product the purchaser accepts the terms and conditions of all applicable Limited Use Label Licenses.