

Data Sheet

Gravity flow

Strep-Tactin[®] *Sepharose*[®] Column

Cat. No.: 2-1202-001, 2-1202-050, 2-1202-051,
2-1202-055, 2-1202-101, 2-1202-550

Lot No.: 1202-

Description	Ready-to-use column with immobilized streptavidin variant called <i>Strep-Tactin</i> (5 mg/ml resin) which has been especially optimized for the purification of <i>Strep</i> -tag II fusion proteins*.
Support	Sepharose 4FF, 4% agarose
Form	Pre-packed in 100 mM Tris/HCl pH 8.0, 1 mM EDTA, 150 mM NaCl.
Biotin binding activity	> 300 nmol/ml resin
Stability	6 months after shipping
Storage	4 °C

* Voss, S. & Skerra, A. (1997) Mutagenesis of a flexible loop in streptavidin leads to higher affinity for the *Strep*-tag II peptide and improved performance in recombinant protein purification. *Protein Eng.* 10, 975-982.

For research use only

Important licensing information

This product is based on *Strep-Tactin* technology covered by intellectual property (IP) rights and on completion of the sale IBA 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 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.

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.