

Data Sheet

IBA Headquarters IBA GmbH

Rudolf-Wissell-Str. 28 37079 Goettingen Germany Tel. +49 (0) 551-5 06 72-0 Fax +49 (0) 551-5 06 72-181

IBA US contact information

Fax 1-888-531-6813 E-mail: info@iba-lifesciences.com http://www.iba-lifesciences.com

Strep-Tactin®, lyophilized

Cat. No.: 2-1204-001, 2-1204-002, 2-1204-005,

2-1204-010, 2-1204-100

Lot No.: 1204 -

Version: 3.0 Revision Date: 06.07.2020

Description	Strep-Tactin® is a streptavidin variant for optimized Strep-tag®II binding.
Form	lyophilized from a 25 mg/ml solution in 10 mM potassium phosphate buffer pH 6.5
Extinction coefficient per subunit	$\varepsilon_{280} = 35600 \mathrm{M}^{-1} \mathrm{cm}^{-1}$
MW per subunit	13342 Da
Stability (lyophilized)	6 months after shipping
Storage (lyophilized)	recommended: -25°C to -15 °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.

Reconstitution	Dissolve with water
	recommended: 2 – 8 °C, for long storage add 1 mM EDTA and/or 0.02 % NaN $_{\rm 3}$ or pass the solution through a sterile filter



Please download all up-to-date manuals, protocols and other material from http://www.iba-lifesciences.com.

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