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## **Data Sheet**

# Strep-Tactin<sup>®</sup>XT 4Flow<sup>®</sup> Starter Kit

Cat. No.: 2-5998-000

Version: 3.1 Revision Date: 28.07.2021

Kit components (sufficient for 8 applications)			
No.	Description	Amount	Comment
1.	1x Buffer W (100 mM Tris/HCl pH 8.0, 150 mM NaCl, 1 mM EDTA)	120 ml	Ready-to-use wash buffer
2.	1x Buffer BXT (100 mM Tris/HCl pH 8.0, 150 mM NaCl, 1 mM EDTA, 50 mM biotin)	25 ml	Ready-to-use elution buffer
3.	Buffer XT-R (3 M MgCl <sub>2</sub> )	50 ml	Ready-to-use regeneration buffer
4.	Strep-Tactin <sup>®</sup> XT 4Flow <sup>®</sup> column	1 ml resin bed	Protein purification of Strep- tag®II and Twi-Strep-tag® proteins by gravity flow.
5.	Strep-Tactin <sup>®</sup> HRP	20 μl	Conjugate for western blot detection.
6.	Short Protocol for Strep-Tactin®XT protein purification	1x	
Stability	Buffers and Strep-Tactin <sup>®</sup> HRP: 12 months after shipping Strep-Tactin <sup>®</sup> XT 4Flow <sup>®</sup> column: 6 months after shipping		
Storage	2-8 °C		
Shipping	Room temperature		
Hazards	No component is classified as hazardous according to (EC) No 1272/2008 [CLP]. Material Safety Data Sheets are provided for all kit components.		

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