

## Data Sheet

### Strep-Tactin®XT 4Flow® Starter Kit

Cat. No.: 2-5998-000

Version: 1.0

Lot No.: 5998-

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Kit components (sufficient for 8 applications)			
No.	Description	Amount	Comment
1.	Buffer W (1 x); Strep-Tactin®/XT Wash Buffer (100 mM Tris/HCl pH 8.0, 150 mM NaCl, 1 mM EDTA)	120 ml	
2.	Buffer BXT (1 x); Strep-Tactin®XT Elution Buffer with biotin (100 mM Tris/HCl pH 8.0, 150 mM NaCl, 1 mM EDTA, 50 mM biotin)	25 ml	
3.	Buffer XT-R (1 x); Strep-Tactin®XT Regeneration Buffer (3 M MgCl <sub>2</sub> )	50 ml	
4.	Strep-Tactin®XT 4Flow® gravity flow column (5 mg Strep-Tactin®XT per ml resin)	1 ml	<b>Do not freeze! Stable for 6 month after shipping.</b>
5.	Strep-Tactin® conjugated to horse radish peroxidase <b>Please download corresponding western blot manual!</b>	20 µl	<b>Do not freeze!</b>
6.	Strep-Tactin®XT Purification – Short Protocol	1 x	

<b>Stability</b>	All products are stable for 12 month after shipping except Strep-Tactin®XT 4Flow® gravity flow column which is stable for 6 month only.
<b>Storage</b>	2–8°C
<b>Shipping</b>	Room temperature
<b>Hazards</b>	No component is classified as hazardous according to (EC) No 1272/2008 [CLP]. Material Safety Data Sheets are provided for all kit components.

#### For research use only

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