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Data Sheet

Strep-Tactin® Buffer Set

Cat. No.: 2-1002-001

Version: 9.2

Revision Date: 05.12.2022

Description	Strep-Tactin® Buffer Set is applicable for purification of recombinant Strep-tag®II and Twin- Strep-tag® fusion proteins on immobilized Strep-Tactin® and its regeneration. Buffers are supplied in 10x concentration.
Components	Buffer W (10x)(100 ml, Cat. No. 2-1003-100): 1 M Tris-Cl, 1.5 M NaCl, 10 mM EDTA, pH 8 Buffer E (10x) (25 ml, Cat. No. 2-1000-025): 1 M Tris-Cl, 1.5 M NaCl, 10 mM EDTA, 25 mM desthiobiotin, pH 8 Buffer R (10x) (100 ml, Cat. No. 2-1002-100): 1 M Tris-Cl, 1.5 M NaCl, 10 mM EDTA, 10 mM HABA (hydroxy-azophenyl-benzoic acid)
Form	Solution
Concentration	10x concentration
Stability	12 months after shipping
Storage	2-8 °C (for both concentrated and working solution)
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	Dilute 1 volume of each concentrated solution (10x) with 9 volumes of demineralized or distilled water. Do not use for Strep-Tactin®XT resins.

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