

Data Sheet

10x Buffer R

Strep-Tactin® Regeneration Buffer with HABA

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Description	Buffer R is a Strep-Tactin® Regeneration Buffer with HABA for competitive displacement of D-desthiobiotin from immobilized Strep-Tactin®. Strep-Tactin® turns red upon regeneration. Buffer is supplied in 10x concentration. Do not use for <u>regeneration</u> of Strep-Tactin®XT resin!
Components (10 x concentrated solution)	Buffer R (Strep-Tactin® Regeneration Buffer with HABA, 10x, 100 ml) 1 M Tris-Cl 1.5 M NaCl 10 mM EDTA 10 mM HABA (hydroxy-azophenyl-benzoic acid)
Stability	12 months after shipping
Storage	2-8 °C for both concentrated and working solution
Shipping	room temperature
Hazards	The concentrated buffer is classified as hazardous according to (EC) No 1272/2008 [CLP]. See provided Material Safety Data Sheet for details. The working solution is not hazardous.
Working solution	Dilute 1 volume of concentrated solution (10x) with 9 volumes of demineralized or distilled water



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