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Data Sheet

10x Buffer R

Strep-Tactin® regeneration buffer with HABA

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Description	10x Buffer R is a 10x concentrated Strep-Tactin® regeneration buffer with HABA for competitive displacement of desthiobiotin from immobilized Strep-Tactin®. The yellow buffer turns red upon binding of HABA to Strep-Tactin®, clearly indicating the regeneration process and activity status of the column.
Components	1 M Tris-Cl, 1.5 M NaCl, 10 mM EDTA, 10 mM HABA (hydroxy-azophenyl-benzoic acid)
Form	Solution
Concentration	10x concentrated
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 10x concentrated solution with 9 volumes of demineralized or distilled water. Do not use for regeneration of Strep-Tactin®XT resin!

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