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Data Sheet

Buffer E (10x) Strep-Tactin® elution buffer with desthiobiotin

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Description	Buffer E (10x) is a 10x concentrated Strep-Tactin® elution buffer with desthiobiotin for competitive displacement of purified recombinant Strep-tag®II and Twin-Strep-tag® fusion proteins from immobilized Strep-Tactin® resin.
Components	1 M Tris-Cl, 1.5 M NaCl 10 mM EDTA, 25 mM desthiobiotin, pH 8.0
Form	Solution
Concentration	10x concentrated
Stability	12 months after shipping
Storage	2-8 °C (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	Buffer is supplied in 10x concentration. Dilute 1 volume of concentrated solution (10x) with 9 volumes of demineralized or distilled water. Do not use for elution from Strep-Tactin®XT resin!

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