

## Data Sheet

# 10x Buffer E

## Strep-Tactin® Elution Buffer with Desthiobiotin

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Lot No.: 1000-

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<b>Description</b>	Buffer E is a 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. Buffer is supplied in 10x concentration. <b>Do not use for elution form Strep-Tactin®XT resin!</b>
<b>Components (10 x concentrated solution)</b>	<b>Buffer E (Strep-Tactin® Elution Buffer with Desthiobiotin, 10x) pH 8.0</b> 1 M Tris-Cl 1.5 M NaCl 10 mM EDTA 25 mM Desthiobiotin
<b>Stability</b>	12 months after shipping
<b>Storage</b>	2-8 °C for both concentrated and working solution
<b>Shipping</b>	room temperature
<b>Hazards</b>	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.
<b>Working solution</b>	Dilute 1 volume of concentrated solution (10x) with 9 volumes of demineralized or distilled water



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