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Data Sheet

Selector Control

50% suspension

Cat. No.: 2-9101-004

Version: 2.0
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Description	Selector Control is based on the identical 4% cross-linked agarose beads as all other Selector Resin products. The beads are functionalized using the very same chemistry but are lacking the sdAb.
Specificity	Without sdAb/non-specific control
Support	4% crosslinked agarose
Bead size	50-150 μm
Form	50% suspension in buffer, pH 7.4: 10 mM PO_4^{3-} , 137 mM NaCl, 2.7 mM KCl, 20% ethanol
Binding capacity	N/A
Buffer compatibility	Common buffer substances at pH 5 to 9, 2% Triton X-100, 1% Tween-20, 1% NP-40, 1% CHAPS, 1% Deoxycholate, 0.1% SDS, 4 M NaCl, 2 M KCl, 1 M MgCl_2 , 100 mM EDTA, 4 M urea, 10 mM DTT, 10 mM 2-Mercaptoethanol, RNase A, DNase I, Benzonase, protease inhibitors
Stability	12 months after shipping
Storage	Recommended: 2-8 $^{\circ}\text{C}$
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	Control for Selector Resins without single-domain antibody. Please note, that the beads are not re-useable.

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