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## Data Sheet

# Strep-tag®II peptide

Cat. No.: 2-1018-002

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<b>Description</b>	<b>Synthetic Strep-tag®II peptide recognized by Strep-Tactin®, Strep-Tactin®XT as well as the monoclonal antibodies, StrepMAB-Classic and StrepMAB-Immo.</b>
<b>Sequence</b>	SAWSHPQFEK
<b>MW</b>	1216 Da
<b>Form</b>	Lyophilized as TFA salt.
<b>Amount</b>	1.8 mg
<b>Stability</b>	6 months after shipping
<b>Storage</b>	Recommended: -25 to -15 °C
<b>Shipping</b>	Room temperature
<b>Hazards</b>	Product is not classified as hazardous according to (EC) No 1272/2008 [CLP]. A Material Safety Data Sheet is provided.
<b>Application</b>	Dissolve the whole amount in 3 ml of a suitable buffer to get a 0.5 mM solution. It is recommended to use the same buffer as for washing the column. It can be used for competitive elution of Strep-tag®II fusion proteins or as control protein in dot blot assays.

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