# 2x Myc-peptide

Product code: 2yp



# **Properties**

Description	HPLC-purified 2x Myc-peptide	
Sequence	EQKLISEEDLEQKLISEEDL	
Molecular weight	2,389 g/mol	
Form	HPLC-purified peptide, lyophilized powder	
Purity	>96%	
Application	Elution of Myc-tagged fusion proteins bound to Myc-Trap <sup>®</sup> (yta or ytma)	
Reconstitution	Dissolve 1 mg Myc-peptide in 1 mL PBS pH 7.4 to a final concentration of 1 mg/mL (0.42 mM). Vortex for a few minutes to dissolve the powder. Aliquot upon reconstitution.	
Dilution	Dilute 2x Myc-peptide stock to 0.1 mg/mL (0.04 mM) in PBS for elution of Myc-tagged proteins from Myc-Trap.	
Storage conditions	Upon receipt store at -20°C/-4°F. Aliquot upon reconstitution and store at -20°C/-4°F. Avoid repeated freeze / thaw cycles.	
Stability	Powder stable for 1 year upon receipt	
Shipment	Shipped at ambient temperature	

## **Product sizes**

Product	Product code	Size
2x Myc-peptide	2yp-1	1 mg

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## **Related products**

Myc-tag toolbox	Product code
Myc-Trap <sup>®</sup> Agarose	yta-10; -20; -100
Myc-Trap <sup>®</sup> Agarose Kit	ytak-20
Myc-Trap <sup>®</sup> Magnetic Agarose	ytma-10; -20; -100
Myc-Trap <sup>®</sup> Magnetic Agarose Kit	ytmak-20
iST Myc-Trap Kit for IP/MS	ytak-iST-8
Binding Control Agarose	bab-20
Binding Control Magnetic Agarose	bmab-20
Spin columns	sct-10; sct-20; sct-50
2x Myc-peptide	2yp-1
Myc VHH, recombinant binding protein	yt-250
Myc-tag antibody [9E1]	9e1-20; -100

For product details, information, and ordering visit www.chromotek.com.

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### Disclaimer

Only for research applications, not for diagnostic or therapeutic use!

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