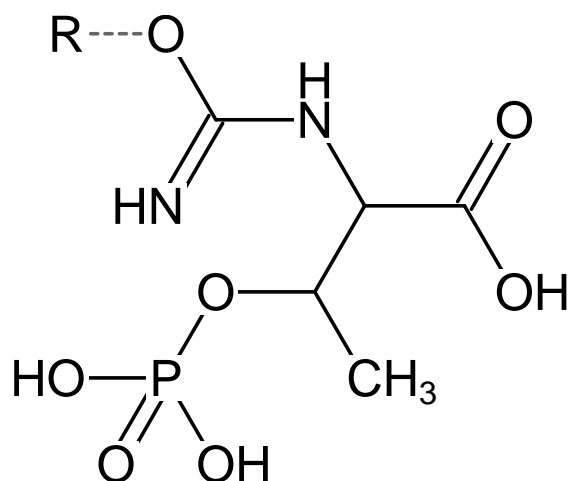




Immobilized O-Phospho-L-Threonine (no spacer)

O-Phospho-L-Threonine immobilized on Agarose
 O-Phospho-L-Threonine (no spacer)-Agarose

Cat. No.	Amount
AC-140S	1 ml
AC-140L	5 ml



Structural formula of Immobilized O-Phospho-L-Threonine (no spacer)

For research use only!

Shipping: shipped at 4 °C

Storage Conditions: store at 4 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible. If stored as recommended, Jena Bioscience guarantees optimal performance of this product for 12 months after date of delivery.

Shelf Life: 12 months

Applications:

Suitable for purification of protein threonine phosphatases.

Degree of substitution: 25 μmol O-Phospho-L-Threonine/ml gel

Storage buffer: 20% Ethanol

	Agarose characteristics
Bead/Particle size	45-165 μm
Recommended linear flow rate	11.5 cm/h
Maximum pressure	0.25 bar (3.6 psi)
pH stability	short term: 4 - 9 / long term: 7.5
Chemical stability	Stable to all solutions commonly used in gel filtration including 8 M urea and 6 M guanidine hydrochloride Not stable in organic solvents!
Sterilization	Not autoclavable!