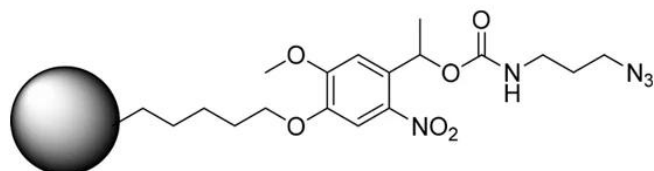


PC AZIDE AGAROSE

SKU: CCT-1141



Description

PC Azide Agarose is a 6% crosslinked agarose resin that is activated with alkyne groups through a photocleavable linker. Once biomolecules are covalently captured to the resin, beads can be washed with highest stringency virtually eliminating any non-specifically bound proteins. Irradiation with a hand-held UV-Vis lamp allows for reagent-less release of captured molecules. This product is adequate to work in batch or column purification (low pressure).

Specifications

Unit Size	2 ml
Enrichment target	Alkyne-modified proteins
Format	Batch or column purifications
Activation level	5-20 μmol azide groups per mL resin
Bead size	Spherical, 50-150 μm
Formulation	50% slurry
Molecular weight left behind	100.07
Shipping Conditions	Ambient temperature

For research use only. Not intended for animal or human therapeutic or diagnostic use.