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DISULFIDE AZIDE AGAROSE

SKU: CCT-1238



DESCRIPTION

Disulfide Azide Agarose is a 6% crosslinked agarose resin that is activated with azide groups through a cleavable disulfide linker. Once biomolecules are covalently captures to the resin, beads can be washed with highest stringency virtually eliminating any non-specifically bound proteins. Cleavage under reducing conditions, such as 2% 2-Mercaptoethanol, yields a highly enriched population of proteins. This product is adequate to work in batch or column purification (low pressure).

SPECIFICATIONS

Activation Level	≥ 5 µmol Disulfide Azide groups per mL resin
Bead Size	Spherical, 50-150 µm
Enrichment Target	Alkyne-modified proteins
Format	Batch or column purifications
Formulation	50% slurry
Molecular Weight Left Behind	188.28
Unit Size	2 ml
Shipping Conditions	Ambient temperature
Shipping Instructions	Ambient temperature

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.

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DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

GALLERY IMAGES



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