



# **DISULFIDE AZIDE AGAROSE**

**SKU:** CCT-1238



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## **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**

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

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



## DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

## GALLERY IMAGES



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