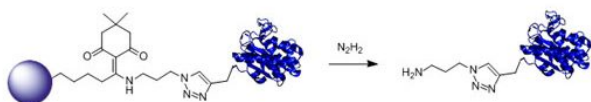




## **DDE ALKYNE AGAROSE**

**SKU:** CCT-1140



## **DESCRIPTION**

Dde Alkyne Agarose is a 6% crosslinked agarose resin that is activated with alkyne groups through a cleavable Dde linker. Once biomolecules are covalently captures to the resin, beads can be washed with highest stringency virtually eliminating any non-specifically bound proteins. Treatment with 2% hydrazine 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 Dde Alkyne groups per mL resin |
| <b>Bead Size</b>                    | Spherical, 50-150 μm                    |
| <b>Enrichment Target</b>            | Azide-modified proteins                 |
| <b>Format</b>                       | Batch or column purifications           |
| <b>Formulation</b>                  | 50% slurry                              |
| <b>Molecular Weight Left Behind</b> | 55.04                                   |
| <b>Unit Size</b>                    | 2 ml                                    |
| <b>Shipping Conditions</b>          | Ambient temperature                     |
| <b>Shipping Instructions</b>        | Ambient temperature                     |

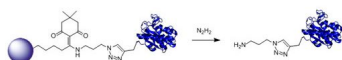
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## DOCUMENTS

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

## GALLERY IMAGES



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