



AZIDE MAGNETIC BEADS

SKU: CCT-1036



DESCRIPTION

Azide-activated, highly uniform polymer-based magnetic spheres of 1 μm diameter. A unique surface means low nonspecific binding in protein-based systems, and superior handling without the use of surfactant. These high-binding beads are suitable for use across a range of research and diagnostic applications, whether you're working at laboratory scale or have the more stringent requirements of high throughput applications.

SPECIFICATIONS

Activation Level	≥ 30 nmol Azide groups per mg
Appearance	Brown suspension
Bead Size	0.8-1 μm
Coating	Highly crosslinked, proprietary (non-styrene) polymer matrix
Enrichment Target	Alkyne-tagged proteins
Formulation	10 mg/mL suspension in water
Preservative	5 ppm Kathon
Unit Size	1 ml, 5 ml
Storage Instructions	2-8C
Support	Highly uniformed supermagnetic particles
Shipping Conditions	Ambient temperature
Shipping Instructions	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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