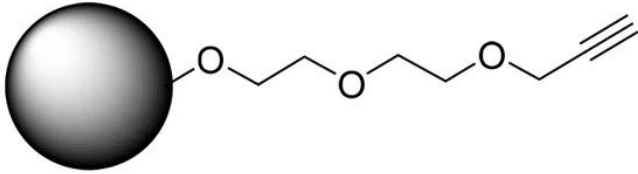


ALKYNE MAGNETIC BEADS

SKU: CCT-1035



Description

Alkyne-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

Unit Size	1 ml, 5 ml
Enrichment target	Azide-modified proteins
Activation level	≥ 30 nmol Alkyne groups per mg
Support	Highly uniformed supermagnetic particles
Coating	Highly crosslinked, proprietary (non-styrene) polymer matrix
Mean bead diameter	0.97 μm
Formulation	10 mg/mL suspension in water
Preservative	5 ppm Kathon
Appearance	Brown suspension
Storage	2-8C
Shipping Conditions	Ambient temperature

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