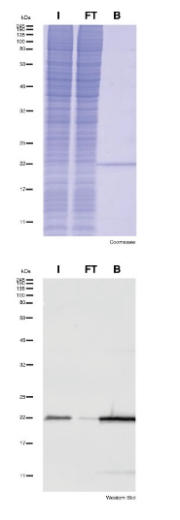
# SNAP/CLIP-tag CoIP Agarose beads, kit

**Cat. No.** SNAP/CLIP-tag-02A **Lot. No.** (See product label)

## SPECIFICATION

| | |
|---|---|
| **Product Overview** | The SNAP/CLIP-tag-Trap Agarose Kit contains SNAP/CLIP-tag-Trap Agarose, lysis, wash, and elution buffers for efficientImmunoprecipitation of SNAP-tag and CLIP-tag fusion proteins and their interacting factors.<br>• SNAP/CLIP-tag-Trap immunoprecipitates SNAP-tag- and Clip-tag- fusion proteinseven when already covalently bound to ligands such as dyes, biotin etc.<br>• Bound SNAP- or CLIP-tag fusion proteins can be eluted without protease<br>• SNAP/CLIP-tag-Trap can be used for affinity purification<br>• Structure and function are characterized |
| **Specificity/Target** | SNAP-tag, CLIP-tag |
| **Binding capacity** | 7.5-10 µg of recombinant SNAP/CLIP-tag per 25 µL bead slurry |
| **Conjugate** | Agarose beads; bead size: ~ 90 µm (cross-linked 4 % agarose beads) |
| **Elution buffer** | SDS sample buffer<br>0.2 M glycine pH 2.5 |
| **Wash buffer compatibility** | 4 M urea, 2 M NaCl, 10 mM DTT, 2 % Nonidet P40 Substitute, 1 % Triton X-100 |
| **Type** | Nanobody |
| **Affinity (KD)** | Dissociation constant KD of 1 nM |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

| | |
|---|---|
| **Storage Buffer** | 20% ethanol |
| **Applications** | IP, CoIP, ChIP, RIP |
| **Western Blot** |   |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA