

mNeonGreen Magnetic CoIP Agarose kit

Cat. No. mNeonGreen-04A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The GFP-Trap Magnetic Agarose Kit contains GFP-Trap Magnetic Agarose, lysis, wash, and elution buffers for efficient immunoprecipitation of GFP-fusion proteins and their interacting factors. • Fast, reliable & efficient one-step immunoprecipitation • Ready-to-use • No heavy & light antibody chains on the SDS-PAGE • Stable under harsh washing conditions • Suitable for downstream mass spec analysis
Specificity/Target	mNeonGreen
Binding capacity	30 µg of recombinant mNeonGreen per 25 µL bead slurry
Conjugate	Magnetic agarose beads; bead size: ~40 µm (cross-linked 6 % magnetic agarose beads)
Elution buffer	SDS sample buffer 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, 0.2 % SDS
Type	Nanobody
Affinity (KD)	Dissociation constant KD of 2 nM

 Tel: 1-631-559-9269 1-516-512-3133

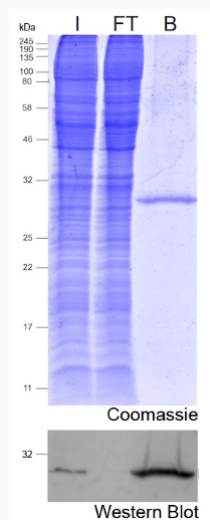
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer 20% ethanol

Applications IP, CoIP, ChIP, RIP

Western Blot



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