

mNeonGreen CoIP Agarose beads

Cat. No. mNeonGreen-02A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Immunoprecipitation of mNeonGreen-fusion proteins and their interacting factors with anti-mNeonGreen Nanobody conjugated to beads. • Fast, reliable & efficient one-step Immunoprecipitation • Ready-to-use • No heavy & light antibody chains • Stable under harsh washing conditions • Suitable for downstream mass spec analysis • Short incubation time of about 60 minutes
Specificity/Target	mNeonGreen
Binding capacity	30 µg of recombinant mNeonGreen per 25 µL bead slurry
Conjugate	Agarose beads; bead size: ~ 90 µm (cross-linked 4 % 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

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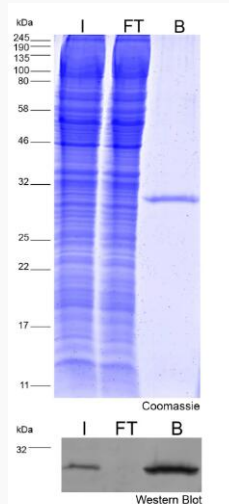
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage Buffer 20% EtOH

Applications IP, CoIP, ChIP, RIP

Western Blot



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