

mNeonGreen CoIP Agarose beads, Kit

Cat. No. mNeonGreen-03A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	<p>The mNeonGreen-Trap Agarose Kit contains mNeonGreen-Trap Agarose, lysis, wash, and elution buffers for efficient immunoprecipitation of mNeonGreen-fusion proteins and their interacting factors.</p> <ul style="list-style-type: none"> • Clean immunoprecipitation of mNeonGreen-fusion proteins • 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	Agarose beads; bead size: ~ 90 µm (cross-linked 4 % agarose beads)
Elution buffer	<p>SDS sample buffer</p> <p>0.2 M glycine pH 2.5</p>
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

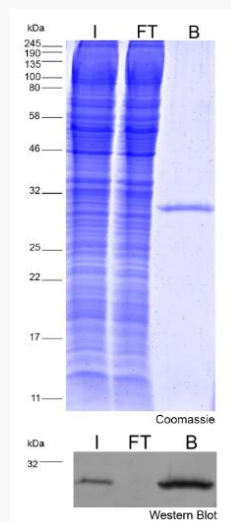
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Storage Buffer	20% EtOH
Applications	IP, CoIP, ChIP, RIP

Western Blot



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