For Research Use Only

mNeonGreen-Trap Magnetic Agarose



www.ptglab.com

Catalog Number: ntma 28 Publications

Catalog Number: Basic Information

Alpaca **Applications:** IP, CoIP, ChIP, RIP Type: Nanobody

Conjugate: Class: Recombinant

Host:

Magnetic agarose beads; bead size: ~40 μm (cross-linked 6 % magnetic agarose beads)

The ChromoTek mNeonGreen-Trap Magnetic Agarose is an affinity resin for IP of mNeonGreen-fusion proteins. It consists of a mNeonGreen Nanobody/ VHH coupled to magnetic agarose beads. **Description**

30 µg of recombinant mNeonGreen per 25 µL bead slurry **Binding capacity**

Specificity/Target For the complete list, please click here: Fluorescent protein specificity table

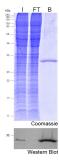
SDS sample buffer **Elution buffer** 0.2 M glycine pH 2.5

Affinity (K_D) Dissociation constant K_D of 2 nM

Storage Shipped at ambient temperature. Upon receipt store at 4°C. Stable for one year. Do not freeze!

Storage Buffer: 20% ethanol

Selected Validation Data



Immunoprecipitation with mNeonGreen-Trap Magnetic Agarose: Coomassie and Western blot I: Input, FT: Flow-through, B: Bound.