## For Research Use Only

## iST mNeonGreen-Trap IP-MS Sample Preparation Kit



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Catalog Number: ntak-iST 1 Publications

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**Applications:** IP, MS Type: Nanobody Conjugate: Agarose beads; bead size: ~ 90 μm (cross-linked 4 % agarose beads) Class:

Recombinant

Host:

Alpaca

**Description** Kit for IP/ Co-IP of mNeonGreen tagged proteins and sample preparation for mass spectrometry (MS)

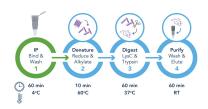
**Binding capacity** 30  $\,\mu$  g of recombinant mNeonGreen per 25  $\,\mu$  L bead slurry

Specificity/Target mNeonGreen

Affinity (K<sub>D</sub>) Dissociation constant K<sub>D</sub> of 2 nM

**Storage:** Kit is shipped at ambient temperature. Upon receipt store mNeonGreen-Trap at 4°C and Digest at -20°C Storage

## Selected Validation Data





Schematic workflow of iST Nano-Trap® Kit

Save up to 40 hours on your mass spec experiments with the iST Nano-Trap  $\! \! \! \! \mathbb{B}$  (its