

For Research Use Only

iST TurboGFP-Trap IP-MS Sample Preparation Kit



www.ptglab.com

Catalog Number: tbtak-iST

Basic Information

Catalog Number:

tbtak-iST

Applications:

IP, MS

Conjugate:

Agarose beads; bead size: ~ 90 µm (cross-linked 4 % agarose beads)

Host:

Alpaca

Type:

Nanobody

Class:

Recombinant

Description

Kit for IP/ Co-IP of TurboGFP-tagged proteins & sample preparation for mass spectrometry (MS)

Binding capacity

7.5-10 µg of recombinant TurboGFP per 25 µL bead slurry

Specificity/Target

TurboGFP, CopGFP, maxGFP, maxFP-Green

For the complete list, please click here: [Fluorescent protein specificity table](#)

Affinity (K_D)

Dissociation constant K_D of 0.5 nM

Storage

Storage:

Kit is shipped at ambient temperature. Upon receipt store TurboGFP-Trap at 4°C and Digest at -20°C

Storage Buffer:

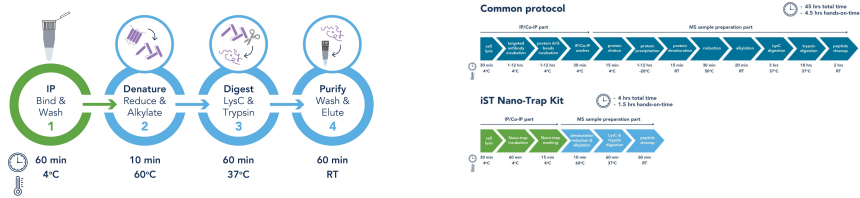
20% ethanol

For technical support and original validation data for this product please contact

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1(312) 455-8498 (outside USA) W: www.ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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® Kits