

For Research Use Only

anti-TurboGFP recombinant VHH, unconjugated



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Catalog Number: **tb1**

Basic Information

Catalog Number:

tb1

Applications:

Suitable for conjugation of dyes, biotin, beads, surfaces etc. via NHS ester reaction

Host:

Alpaca

Conjugate:

Unconjugated

Type :

Nanobody

Class:

Recombinant

RRID:

AB_2827561

Molecular Weight:

13.6 kDa

Description

Alpaca anti-TurboGFP VHH, purified recombinant binding protein

Specificity/Target

TurboGFP, CopGFP (P. plumata), 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:

Shipped at ambient temperature. Upon receipt store at 4°C; stable for one year. Do not freeze.

Storage Buffer:

25mM TAPS pH 8.5, 500 mM NaCl, 5 mM EDTA, preservative: 0.09 % sodium azide

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

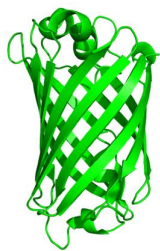
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Structure of TurboGFP.