

## chromotek mEos VHH, recombinant binding protein

Product Code: met-250

## **Product Information**

**Description:** Nanobody against mEos fluorescent protein tag for conjugation to beads, plates and surfaces via NHS-chemistry

**Specificity/Target:** Binds specifically to members of the mEos-tag family fused to a protein of interest at N-, C- or internal position. To ensure broad coverage of mEos variants, the Nanobody was optimized for binding to both <u>mEos2</u> and <u>mEos4b</u>, which are representative of the different lineages of the mEos family. There is no cross-reactivity to other fluorescent proteins such as eGFP.

Isotype: VHH domain of camelid heavy-chain antibody, monoclonal, recombinant, monovalent

Conjugate: Unconjugated

Purity: Affinity-purified antibody fragment

Form: Buffered solution

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

**Concentration:** 1 g/l

**Size:** 250 µg

**Shipment:** Shipped at ambient temperature

**Storage Condition:** Upon receipt store at +4 °C. Avoid repeated freeze/thaw cycles.

**Stability:** Stable for 1 year upon receipt

## **Disclaimer**

For research use only (RUO), not for diagnostic or therapeutic use.

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