

### 32-9037: Recombinant Human ZW10 Interactor/ZWINT (N-His)

**Alternative Name :** ZW10 Interactor; ZW10-Interacting Protein 1; Zwint<sup>Å</sup>1; ZWINT

#### Description

Source : E. coli;

ZW10 Interactor is localized to the kinetochores from late Prophase to Anaphase and has a uniform distribution in the cytoplasm of Interphase cells. ZWINT interacts ZW10, MIS12 and NDC80 subunit of the NDC80 complex specifically during mitosis. ZWINT is a part of the MIS12 complex which is required for kinetochore formation and spindle checkpoint activity. In addition, ZWINT is required to target ZW10 to the kinetochore at prometaphase.

#### Product Info

**Amount :** 500 µg / 50 µg

**Content :** Lyophilized from a 0.2 µm filtered solution of 2µM PB, 15µM NaCl, pH 7.2

**Amino Acid :** Recombinant Human ZWINT is produced by E. coli. The target gene encoding M1-P277 is expressed with a 6His tag at the N terminus.