



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### CBL-B, His-Avi-Tag

Human, Recombinant, N-terminal His-tag,  
N-terminal Avi-tag

**Catalog #:** 80414

**Lot #:** 161003      **Conc:** 0.36 mg/ml

**Formulated in:** 40 mM HEPES pH 7.4, 120 mM NaCl, 20% glycerol.

**Stability:** At least 6 months at  $-80^{\circ}\text{C}$ . *Avoid freeze/thaw cycles. Storing diluted enzyme is not recommended, if necessary, use carrier protein (BSA 0.1 – 0.5%).*

**References:**

1. Jeon, M.S., *et al.*, *Immunity*. 2004; **21**(2): 167-177.
2. Chiang, Y.J. *et al.*, *Nature*. 2000; **403**: 216-220.

**Description:** Human Casitas B-lineage lymphoma proto-oncogene b (CBL-B), also known as E3 ubiquitin-protein ligase CBL-B, RING finger protein 56, and SH3-binding protein CBL-B, GenBank Accession No. NM\_170662, a.a. 39 – 426 with N-terminal His-tag and N-terminal Avi-tag, expressed in an *E. coli* expression system. MW=48 kDa.

**Application:** Useful for the study of enzyme kinetics and regulation, to dephosphorylate target substrates and for screening inhibitors.

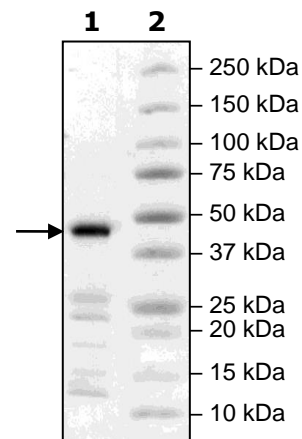
## Quality Assurance

**4-20% SDS-PAGE  
Coomassie staining**

**Lane 1:**  
2  $\mu\text{g}$  CBLB

**Lane 2:**  
Protein Marker

**MW:** 48 kDa  
**Purity:**  $\geq 73\%$



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