



# 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

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### Metnase (SETMAR)

Human, recombinant, N-terminal FLAG-tag

**Catalog #:** 51018

Lot #: 110906

Conc.: 0.21 mg/ml

**Formulated in:** 40 mM Tris-HCl, pH 8.0,  
110 mM NaCl, 2.2 mM KCl, 80 µg/ml Flag  
peptide, 3 mM DTT, and 20% Glycerol.

**Stability:** >6 months at -80 °C

#### References:

1. Wray J. *et al.*, *Blood* **114(9)**, 1852-1858 (2009).
2. Williamson E.A. *et al.*, *Nucleic Acids Res.* **36 (18)**, 5822-5831 (2008).

#### Description:

Human Metnase (also known as SETMAR, or SET domain and mariner transposase fusion), GenBank Accession No. NM\_006515, a.a. 27-684 (end), with N-terminal FLAG-tag, MW=76 kDa, expressed in FreeStyle 293-F cells.

#### Application:

Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

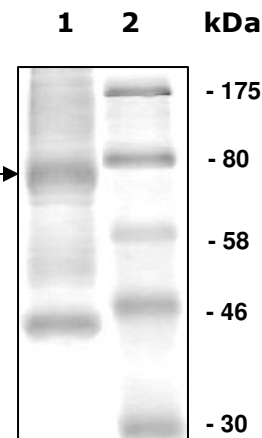
## Quality Assurance

### 10 % SDS-PAGE Coomassie staining

**Lane 1:**  
3 µg Metnase

**Lane 2:**  
Protein Marker  
BioLabs (#P7708L)

**MW:** 76 kDa  
**Purity:** ≥32%



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