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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Data Sheet

MALT1, FLAG-Tag (Human)

Human, Recombinant, N-terminal FLAG-Tag
Catalog #: 100360
Lot #: 190722-1 **Conc.:** 0.3 mg/ml

Formulated in: 40 mM Tris-HCl, pH 8.0,
 110 mM NaCl, 2.2 mM KCl, 0.04% Tween-
 20, 100µg/ml FLAG peptide and 20%
 glycerol.

Stability: At least 6 months at -80°C. *Avoid
 freeze/thaw cycles.*

References:

1. Lijun, S., *et al.*, Molecular Cell. 2004. May 14;**3**: 289-301.
2. Lucas, P., *et al.*, JBC. 2001. June **276**: 19012-19019.

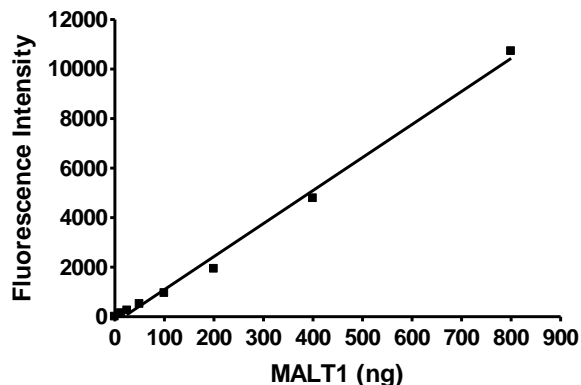
Description: Human MALT1 also known as IMD12, MLT, MLT1, PCASP1, and MALT1 paracaspase, GenBank Accession No. NM_006785, a.a. 2-824 (end), and expressed in HEK293 cells. MW = 93 kDa.

Specific Activity: 40 pmol/min/µg
 Assay Conditions: 50mM HEPES, pH6.8, 150mM NaCl, 1M Na Citrate, 0.05% CHAPS, 1mM DTT, 100µM substrate (Ac-LRSR-AMC), incubate at room temperature for 30min. Fluorescence intensity is measured at exc/em 360/460nm.

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

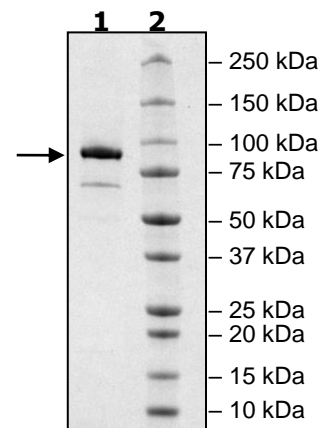
Quality Assurance

Specific Activity



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

Lane 1:
 2µg MALT1
Lane 2:
 Protein Marker
MW:
 MALT1: 93 kDa
Purity: ≥90%



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