



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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



## Gene Information

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Entrez GeneID: [1520](#)

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GeneBank  
Accession#: [NM\\_004079.3](#)

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Protein  
Accession#: [NP\\_004070.3](#)

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Gene Name: CTSS

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Gene Alias: MGC3886

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Gene  
Description: cathepsin S

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Omim ID: [116845](#)

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Gene Ontology: [Hyperlink](#)

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**Gene Summary:** The protein encoded by this gene, a member of the peptidase C1 family, is a lysosomal cysteine proteinase that may participate in the degradation of antigenic proteins to peptides for presentation on MHC class II molecules. The encoded protein can function as an elastase over a broad pH range in alveolar macrophages. Transcript variants utilizing alternative polyadenylation signals exist for this gene. [provided by RefSeq]

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Other  
Designations: OTTHUMP00000032942

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## Gene Pathway

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[Antigen processing and presentation](#) [Lysosome](#)

## Related Disease

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[Alzheimer Disease](#) [Alzheimer disease](#) [Asthma](#) [Asthma](#) [Atherosclerosis](#)  
[Cardiovascular Diseases](#) [Cognition](#) [Coronary Disease](#) [Diabetes Mellitus, Type 2](#) [Edema](#)  
[Genetic Predisposition to Disease](#) [Multiple Sclerosis](#)  
[Multiple Sclerosis, Relapsing-Remitting](#) [Obesity](#) [Obesity](#)

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