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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) 

CTSS 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001520-T03

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

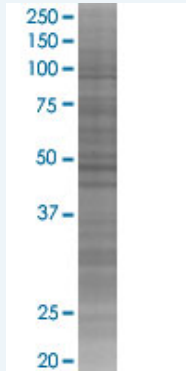
Plasmid: pCMV-CTSS full-length

Host: Human

Theoretical MW (kDa): 37.5

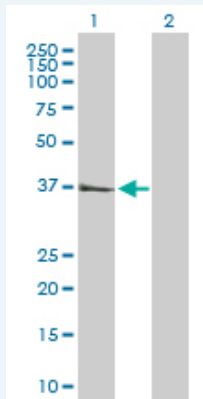
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-CTSS antibody (H00001520-D01P) by Western Blots.

SDS-PAGE Gel



CTSS transfected lysate.

Western Blot



Lane 1: CTSS transfected lysate (37.50 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [1520](#)

GeneBank Accession#: [NM_004079](#)

Protein Accession#: [NP_004070.3](#)

Gene Name: CTSS

Gene Alias: MGC3886

Gene Description: cathepsin S

Omim ID: [116845](#)

Gene Ontology: [Hyperlink](#)

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]

Other Designations: OTTHUMP00000032942

Gene Pathway

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

Related Disease

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