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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) 

PSMD10 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005716-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

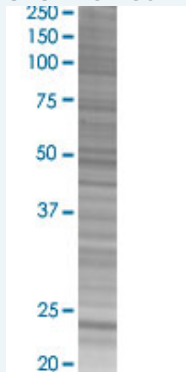
Plasmid: pCMV-PSMD10 full-length

Host: Human

Theoretical MW (kDa): 24.4

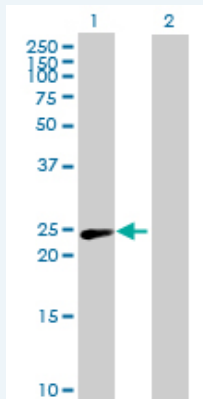
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PSMD10 antibody (H00005716-B01P) by Western Blots.

SDS-PAGE Gel



PSMD10 transfected lysate.

Western Blot



Lane 1: PSMD10 transfected lysate (24.40 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: [5716](#)

GeneBank Accession#: [NM_002814](#)

Protein Accession#: [NP_002805.1](#)

Gene Name: PSMD10

Gene Alias: dJ889N15.2,p28

Gene Description: proteasome (prosome, macropain) 26S subunit, non-ATPase, 10

Omim ID: [603480](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is composed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up to 10 non-ATPase subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a non-ATPase subunit of the 19S regulator. Two transcripts encoding different isoforms have been described. Pseudogenes have been identified on chromosomes 3 and 20. [provided by RefSeq]

Other Designations: 26S proteasome non-ATPase regulatory subunit 10,26S proteasome regulatory subunit p28,OTTHUMP00000023827,OTTHUMP00000023828,ankyrin repeat protein,gankyrin,hepatocellular carcinoma-associated protein p28-II,proteasome 26S non-ATPase subunit 10

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