



SZABO SCANDIC

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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

www.szabo-scandic.com

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



Human Skeletal Muscle Total Protein Lysate

Catalog #: HT-102

Quantity: 1mg

Storage Conditions: Store at -70°C. Lysates are suitable for use for one year from the date of purchase if stored correctly.

Applications: The extracted protein is ready for immediate use in Western blotting, immunoprecipitation, SDS-PAGE, isoelectric focusing gels and SDS-capillary electrophoresis, enzymatic activity analysis, gel shifting assay, protein-protein interaction, and tissue specific expression. Protein can also be provided in denatured SDS Sample buffer for Western blotting.

Quality Control: The quality of protein as indicated by the absence of smear (no degradation) and sharpness and resolution of protein bands is verified by denatured SDS-PAGE with Coomassie blue staining. The integrity of protein is tested by immunoblotting using specific beta-actin antibody.

Description: Tissue lysates are derived from normal adult skeletal muscle tissues. Tissues are dissected, homogenized in lysis buffer containing 7 cocktail of mammalian protease inhibitors to minimize proteolysis, packed in vials and stored -80°C.

Note: If precipitation is observed, heat samples at 37°C - 40°C for 5-10 min.

Note:

There is no absolute assurance that products derived from human biological materials will not transmit infectious diseases. Employ appropriate universal precautions when using human derived materials. Useful information for handling human tissues is cited in the following paper:

Grizzle W.E. and Polt S.S. (1998) Guidelines to avoid personnel contamination by infective agents in research laboratories that use human tissues. J. Tissue Culture Methods 11:191-199.

AMSBIO | www.amsbio.com | info@amsbio.com



UK & Rest of the World
184 Park Drive, Milton Park
Abingdon OX14 4SE, UK
T: +44 (0)1235 828 200
F: +44 (0) 1235 820 482



North America
1035 Cambridge Street,
Cambridge, MA 02141
T: +1 (617) 945-5033 or
T: +1 (800) 987-0985
F: +1 (617) 945-8218



Germany
Bockenheimer Landstr. 17/19
60325 Frankfurt/Main
T: +49 (0) 69 779099
F: +49 (0) 69 13376880



Switzerland
Centro Nord-Sud 2E
CH-6934 Bioggio-Lugano
T: +41(0) 91 604 55 22
F: +41(0) 91 605 17 85