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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) 

SULT1E1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006783-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

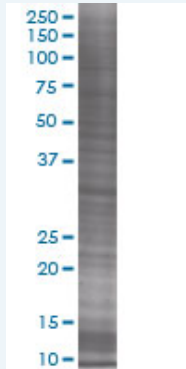
Plasmid: pCMV-SULT1E1 full-length

Host: Human

Theoretical MW (kDa): 32.45

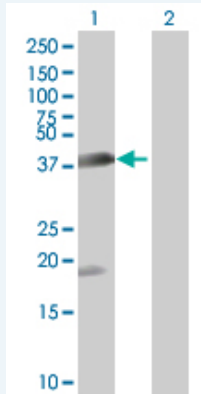
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-SULT1E1 antibody ([H00006783-B01](#)) by Western Blots.

SDS-PAGE Gel



SULT1E1 transfected lysate

Western Blot



Lane 1: SULT1E1 transfected lysate (32.45 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: [6783](#)

GeneBank [BC027956](#)
Accession#:

Protein [AAH27956](#)
Accession#:

Gene Name: [SULT1E1](#)

Gene Alias: [EST,EST-1,MGC34459,STE](#)

Gene Description: [sulfotransferase family 1E, estrogen-preferring, member 1](#)

Omim ID: [600043](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes a protein that transfers a sulfo moiety to and from estrone, which may control levels of estrogen receptors. [provided by RefSeq]

Other Designations: [estrogen sulfotransferase,estrone sulfotransferase,sulfotransferase,estrogen-preferring](#)

Gene Pathway

[Androgen and estrogen metabolism](#) [Sulfur metabolism](#)

Related Disease

[Breast cancer](#) [Breast Neoplasms](#) [Carcinoma, Ductal, Breast](#) [Carcinoma, Lobular](#) [Cryptorchidism](#) [Endometrial Neoplasms](#) [Genetic Predisposition to Disease](#) [Hearing Loss](#) [Kidney Failure, Chronic](#) [Neoplasms, Germ Cell and Embryonal](#) [Seminoma](#) [Testicular Neoplasms](#) [Tobacco Use Disorder](#)

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