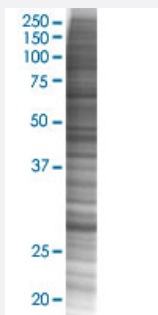


# ABCC10 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00089845-T02

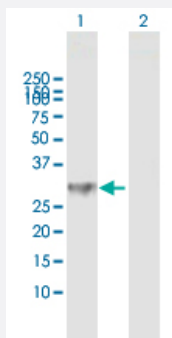
Size 100 uL

## Applications



### SDS-PAGE Gel

ABCC10 transfected lysate.



### Western Blot

Lane 1: ABCC10 transfected lysate ( 30.60 KDa)

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-ABCC10 full-length

**Host** Human

**Theoretical MW (kDa)** 30.6

**Quality Control Testing** Transient overexpression cell lysate was tested with Anti-ABCC10 antibody ([H00089845-D01](#)) by Western Blots.  
SDS-PAGE Gel  
ABCC10 transfected lysate.  
Western Blot  
Lane 1: ABCC10 transfected lysate ( 30.60 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.

## Applications

- Western Blot

## Gene Info — ABCC10

Entrez GeneID	<a href="#">89845</a>
GeneBank Accession#	<a href="#">BC024103</a>
Protein Accession#	<a href="#">AAH24103.1</a>
Gene Name	ABCC10
Gene Alias	EST182763, MRP7, SIMRP7
Gene Description	ATP-binding cassette, sub-family C (CFTR/MRP), member 10
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This ABC full-transporter is a member of the MRP subfamily which is involved in multi-drug resistance. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq]
Other Designations	ATP-binding cassette, sub-family C, member 10 multidrug resistance-associated protein 7

## Pathway

- [ABC transporters](#)