



# SZABO SCANDIC

Part of Europa Biosite

## 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Datasheet

### COL8A1 293T Cell Transient Overexpression Lysate(Denatured)

**Catalog Number:** H00001295-T01

**Regulation Status:** For research use only (RUO)

**Transfected Cell Line:** 293T

**Plasmid:** pCMV-COL8A1 full-length

**Host:** Human

**Theoretical MW (kDa):** 81.84

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product  
page for detailed protocols

**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.

**Entrez GeneID:** 1295

**Gene Symbol:** COL8A1

**Gene Alias:** C3orf7, MGC9568

**Gene Summary:** This gene encodes one of the two  
alpha chains of type VIII collagen. The gene product is a  
short chain collagen and a major component of the  
basement membrane of the corneal endothelium. The  
type VIII collagen fibril can be either a homo- or a  
heterotrimer. Alternatively spliced transcript variants  
encoding the same isoform have been observed.  
[provided by RefSeq]