



# 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

### CDH17 (Human) Recombinant Protein

MGC138218, MGC142024

**Catalog Number:** P9925**Regulation Status:** For research use only (RUO)**Product Description:** Human CDH17 (Q12864, Gln23-Met787) partial recombinant protein with His tag at C-Terminus expressed in HEK293 cells.**Sequence:** Gln23-Met787**Host:** Human**Theoretical MW (kDa):** 86.09999999999999**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Form:** Lyophilized**Preparation Method:** Mammalian cell (HEK293) expression system**Purity:** > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC**Endotoxin Level:** < 1 EU per 1 ug of protein (determined by LAL method)**Recommend Usage:** Biological Activity  
SDS-PAGE  
The optimal working dilution should be determined by the end user.**Storage Buffer:** Lyophilized from sterile distilled Water is > 100 ug/mL**Storage Instruction:** Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.**Entrez GeneID:** 1015**Gene Symbol:** CDH17**Gene Alias:** CDH16, FLJ26931, HPT-1, HPT1,

**Gene Summary:** This gene is a member of the cadherin superfamily, genes encoding calcium-dependent, membrane-associated glycoproteins. The encoded protein is cadherin-like, consisting of an extracellular region, containing 7 cadherin domains, and a transmembrane region but lacking the conserved cytoplasmic domain. The protein is a component of the gastrointestinal tract and pancreatic ducts, acting as an intestinal proton-dependent peptide transporter in the first step in oral absorption of many medically important peptide-based drugs. The protein may also play a role in the morphological organization of liver and intestine. Alternative splicing results in multiple transcript variants. [provided by RefSeq]