



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

www.szabo-scandic.com

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

Datasheet

EVER1 (Human) Recombinant Protein (P01)

Catalog Number: H00011322-P01

Regulation Status: For research use only (RUO)

Product Description: Human EVER1 full-length ORF (AAH35648, 1 a.a. - 444 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAHSFGESYRVGSTSGIHAI TVFCSWDYKVTQKRASR
LQQDNIRTRLKELLAEWQLRHSPRSVCGRLRQAAVLG
LVWLLCLGTALGCAVAVHVFSEFMIQSPEAAGQEAVLL
VLPLVVGLLNLGAPYLRCRVLAALPHDSPVLEVYVAIC
RNLILKLAILGTLCYHWLGRRVGVLQGQCWEDFVGQE
LYRFLVMDFVLMLLDTLFGELVWRIISEKCLKRRRKPEF
DIARNVLELIYGQTLTWLGVLFSPLLPAVQIIKLLLVFYV
KKTSLLANCQAPRRPWLASHMSTVFLTLLCFPAFLGA
AVFLCYAVWQVKPSSTCGPFRTLDTMYEAGRVWVRH
LEAAGPRVSWLPWVHRYLMENTFFVFLVSALLLAVIYL
NIQVVRGQRKVICLLKEQISNEGEDIKIFLINKLHSIYERK
EREERSRVGTTEEAAPPALLTDEQDA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 74.58

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 11322

Gene Symbol: TMC6

Gene Alias: EV1, EVER1, EVIN1, FLJ17776, LAK-4P

Gene Summary: Epidermodysplasia verruciformis (EV) is an autosomal recessive dermatosis characterized by abnormal susceptibility to human papillomaviruses (HPVs) and a high rate of progression to squamous cell carcinoma on sun-exposed skin. EV is caused by mutations in either of two adjacent genes located on chromosome 17q25.3. Both of these genes encode integral membrane proteins that localize to the endoplasmic reticulum and are predicted to form transmembrane channels. This gene encodes a transmembrane channel-like protein with 10 transmembrane domains and 2 leucine zipper motifs. [provided by RefSeq]