



# 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 Handels GmbH

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

### HLA-E/B2M/VMAPRTLVL (Human) Recombinant Protein

**Catalog Number:** P10047

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

**Product Description:** Human HLA-E/B2M/VMAPRTLVL (P13747/P61769/VMAPRTLVL, Gly25-Ile305/Ile21-Met119/VMAPRTLVL peptide) partial recombinant protein with His-Avi tag at C-terminus expressed in HEK293 cells.

**Sequence:** Gly25-Ile305;Ile21-Met119;VMAPRTLVL peptide

**Host:** Human

**Theoretical MW (kDa):** 258

**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 SEC-HPLC

**Endotoxin Level:** < 1 EU per 1 ug of protein (determined by LAL method)

**Recommend Usage:** Biological Activity

ELISA

SEC-HPLC

SPR

Tris-Bis PAGE

The optimal working dilution should be determined by the end user.

**Storage Buffer:** Lyophilized from filtered solution in PBS, pH 7.4 (5% trehalose).

**Storage Instruction:** After reconstitution with deionized water to a final concentration more than 100 ug/ml, store at 4°C for 1 week. For long term storage, store at -80°C for 1 year.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 3133|567

**Gene Symbol:** HLA-E

**Gene Alias:** DKFZp686P19218, EA1.2, EA2.1, HLA-6.2, MHC, QA1