



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### TIM-4, Avi-His-Tag

Human, Recombinant, C-terminal Avi-His-Tag  
**Catalog#:** 72513  
**Lot#:** 170523                      **Conc.:** 0.41 mg/ml

**Formulated in:** 8 mM Phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

**Stability:** At least 6 months at  $-80^{\circ}\text{C}$ . Avoid freeze/thaw cycles. Protein may be diluted to  $\geq 100 \mu\text{g/ml}$  in PBS + glycerol and stored at  $-80^{\circ}\text{C}$ .

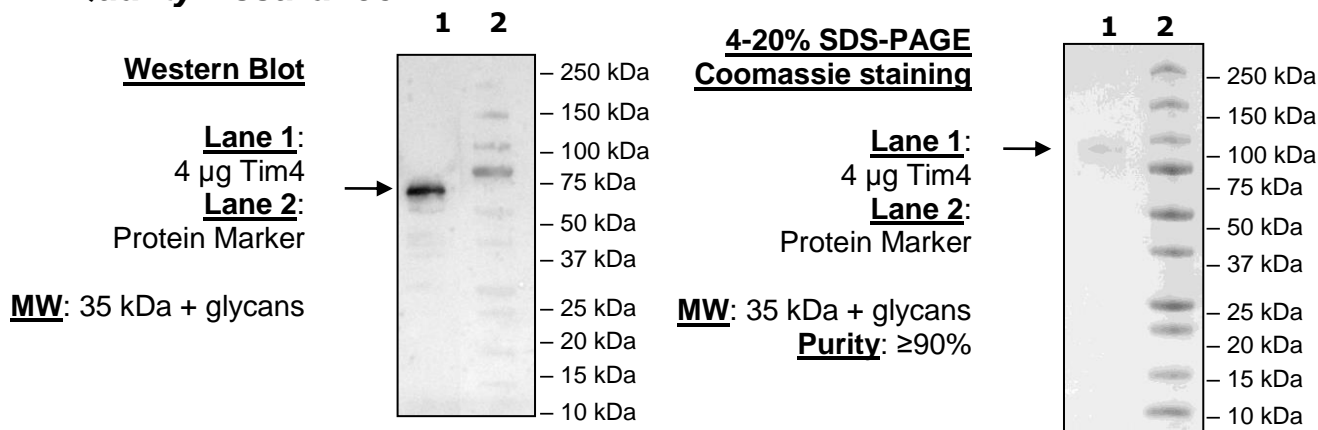
**References:**

1. Miyanishi, M. *et al.*, *Nature*. 2007; 435-9.
2. Hartt, J. *et al.*, *Nature Immunology*. 2005; **6**: 455-64.

**Description:** Human TIM-4, also known as T-cell immunoglobulin, mucin domain containing 4, TIMD-4, and T-cell membrane protein 4 with a C-terminal Avi-His-Tag. GenBank Accession No. NM\_138379, a.a. 25-315 expressed in a HEK293 cell expression system. MW = 35 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

**Applications:** Useful for western blot studies.

### Quality Assurance



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## ***Sequence***

ETVVTEVLGHRVTLPCLYSSWSHNSNSMCWGKDQCPYSGCKEALIRTDGMRVTSR  
KSAKYRLQGTIPRGDVSLTILNPSESDSGVYCCRIEVPWFNDVKINVRLNLQRA  
STTTHTATTTTRRTTTTSPTTTRQMTTTPAALPTTVVTTPLDITGTPLOMTTIA  
VFTTANTCLSLTPSTLPEEATGLLTPEPSKEGPILTAESETVLPSSWSSVESTS  
ADTVLLTSKESKVWDLPTSHVSMWKTSDSVSSPQPGASDTAVPEQNKTTKTGQM  
DGI PMSMKNEMPI SQL **GLNDI FEAQKIEWHE** **HHHHHHHHHH**

**Black:** Tim-4 (aa 25-315)

**Red:** Avi

**Blue:** His

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