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## **Data Sheet**

# TIM-3, (Mouse), Fc-Fusion (Human) Avi-Tag, Biotin

Mouse, Recombinant, C-terminal Fc-Avi-Tag,

Biotin-Labeled Catalog#: 77000

**Lot#:** 170817 **Conc.:** 0.72 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°C. Avoid freeze/thaw cycles. Protein may be diluted to ≥ 100 μg/ml in PBS + glycerol and stored at -80°C.

#### References:

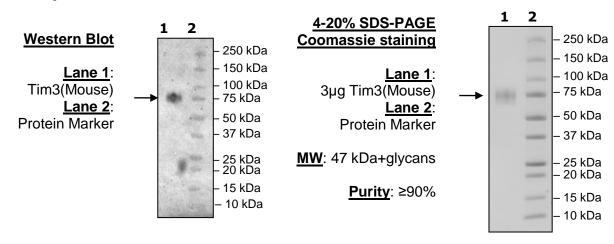
- 1. Zhu, C. et al., Nat. Immunol. 2005; **6**:1245-1252.
- 2. Anderson, A.C. *et al.*, *Science*. 2007; **318(5853)**:1141-1143.

### **Description:**

Mouse TIM-3, T-cell also known immunoglobulin mucin receptor 3, T-cell membrane protein 3, TIMD-3, Hepatitis A virus cellular receptor 2, HAVCR-2, and KIM-3. GenBank Accession No. NM 032782, a.a. 22-191, expressed in a HEK293 cells expression system. This protein is fused at the C-terminus to the Fc region of human IgG1 and is enzymatically biotinylated using Avi-tag™ technology, MW = 47 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

<u>Applications:</u> Useful as a positive control for western blot studies.

### **Quality Assurance**



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