

## Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant

Hepatitis A virus cellular receptor 2, HAVcr-2, T-cell immunoglobulin and mucin domain-containing pr
Catalog # PBV11457r

## **Specification**

## Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant - Product info

Primary Accession Calculated MW **O8TDQ0** 

This protein is fused with polyhistidine tag at the C-terminus, has a calculated MW of 20.7 kDa. The predicted N-terminus is Ser 22. DTT-reduced Protein migrates as 28-48 kDa due to glycosylation. KDa

### Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant - Additional Info

Gene ID **84868** 

**Other Names** 

Hepatitis A virus cellular receptor 2, HAVcr-2, T-cell immunoglobulin and mucin domain-containing protein 3, TIMD-3, T-cell immunoglobulin mucin receptor 3, TIM-3, T-cell membrane protein 3

Gene Source Human

Source HEK 293 cells
Assay&Purity SDS-PAGE;≥95%

Recombinant

Sequence Ser 22 - Arg 220

**Target/Specificity** 

TIM3/HAVR2

## **Application Notes**

Centrifuge the vial prior to opening. Reconstitute in sterile PBS (pH7.4) to a stock solution of 400  $\mu$ g/ml. Solubilize for 30 to 60 minutes at room temperature with occasional gentle mixing. Carrier protein (0.1% (W/V) HSA or BSA) is recommended for further dilution and long term storage.

### **Format**

Dry powder

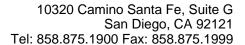
### Storage

4°C in lyophilized state;Lyophilized powder

# Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry





- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant - Images

Human CellExp™ TIM3/HAVR2 Protein, Human Recombinant - Background

Regulates macrophage activation. Inhibits T-helper type 1 lymphocyte (Th1)-mediated auto- and alloimmune responses and promotes immunological tolerance. May be also involved in T-cell homing. Receptor for LGALS9.