

Recombinant Human TIM-3/HAVCR2/CD366 Protein

RPCB0167



Product Information

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|---------------------|----------|--------------------|-------|--------------|------|
| Product SKU: | RPCB0167 | Gene ID: | 84868 | Size: | 10µg |
| Tag: | C-His | Reactivity: | Human | | |

Additional Information

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|-------------------------|--------------------|-------------------|--------|
| Expression Host: | HEK293 cells | Swissprot: | Q8TDQ0 |
| Purity: | > 97% by SDS-PAGE. | | |

Protein Information

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| Background: | The protein belongs to the immunoglobulin superfamily, and TIM family of proteins. CD4-positive T helper lymphocytes can be divided into types 1 (Th1) and 2 (Th2) on the basis of their cytokine secretion patterns. Th1 cells are involved in cell-mediated immunity to intracellular pathogens and delayed-type hypersensitivity reactions, whereas, Th2 cells are involved in the control of extracellular helminthic infections and the promotion of atopic and allergic diseases. This protein is a Th1-specific cell surface protein that regulates macrophage activation, and inhibits Th1-mediated auto- and alloimmune responses, and promotes immunological tolerance. |
| Protein Description: | High quality, high purity and low endotoxin recombinant Recombinant Human TIM-3/HAVCR2/CD366 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed. |
| Endotoxin: | < 0.1 EU/µg of the protein by LAL method. |
| Formulation: | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation. |
| Storage: | Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week. |

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