

Human CD366-hIgG1

Cat No.:	03-01-2379
Product Name:	Human CD366-hIgG1
Description:	T-cell immunoglobulin and mucin-domain containing-3 (TIM-3), is a protein that 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. TIM3, an immune checkpoint, is a Th1-specific cell surface protein that regulates macrophage activation and enhances the severity of experimental autoimmune encephalomyelitis in mice. The Tim-3 pathway may interact with the PD-1 pathway in the dysfunctional CD8⁺ T cells and Tregs in cancer.
Type:	Protein
Property:	Recombinant Protein
Source:	HEK293
Genbank No.:	Q8TDQ0 (aa.22-202)
Applications:	ELISA, WB, Immunogen
Formulation:	Each vial contains 50ug purified protein(1mg/ml) in PBS(pH7.4).
Purity:	>95%
Storage:	Store at -80°C, Avoid freeze / thaw cycle.



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Limitation:

For research use only, not for use in diagnostic procedures.