BioVision

CATALOG NO:	P1352-10 P1352-50	10 μg 50 μg
ALTERNATE NAMES:	TIM1; KIM1; TIMD1; Hepatitis A Virus Cellular Receptor 1; HAVcr- 1; T Cell Immunoglobulin and Mucin Domain-containing Protein 1; T Cell Membrane Protein 1	
SOURCE:	HEK 293 cells (aa 21-295)	
PURITY:	≥ 98% by SDS – PAGE	
SEQUENCE:	The extracellular domain of human Tim-1 (aa 21-295) is fused to the N-terminus of the Fc region of mouse IgG2a.	
MOL. WEIGHT	~110 kDa	
ENDOTOXIN LEVEL:	< 5 EU/µg protein by LAL method	
FORM:	Lyophilized	
FORMULATION:	Lyophilized from 0.	2 µm-filtered solution in PBS
STORAGE CONDITIONS:	For long term stora freezing and thawing	age, aliquot and store at -20°C. Avoid repeated ng cycles.
RECONSTITUTION:	Reconstitute with f	100 μ I sterile water. Add 1X PBS to the desired on.
DESCRIPTION:	plays a critical ro allergy, asthma, response to vira immunoglobulin var recognition of phos of apoptotic cells. and HAVcr-1) is a member of the molecules. There TIM1. One is a lon is a short (334 aa) asthma and allergy	nsmembrane, immunoglobulin and mucin) family le in regulating immune responses, including transplant tolerance, autoimmunity and the l infections. The unique structure of TIM ariable region domains allows highly specific sphatidylserine (PtdSer), exposed on the surface TIM-1 (T cell-immunoglobulinmucin; also KIM-1 a 100 kDa, type I transmembrane glycoprotein TIM family of immunoglobulin superfamily are two cytoplasmic alternate splice forms of g (359 aa) kidney form termed TIM-1b, and one liver form termed TIM-1a. TIM-1, important for <i>t</i> , is preferentially expressed on T-helper 2 (Th2) s as a potent costimulatory molecule for T cell

BIOLOGICAL ACTIVITY: Measured by its ability to inhibit anti-CD3-induced proliferation of stimulated human T cells

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