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## **CD86 Antibody Blocking Peptide**

Catalog Number:	bs-1035P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	This gene encodes a type I membrane protein that is a member of the immunoglobulin
	superfamily. This protein is expressed by antigen-presenting cells, and it is the ligand for two
	proteins at the cell surface of T cells, CD28 antigen and cytotoxic T-lymphocyte-associated
	protein 4. Binding of this protein with CD28 antigen is a costimulatory signal for activation of
	the T-cell. Binding of this protein with cytotoxic T-lymphocyte-associated protein 4
	negatively regulates T-cell activation and diminishes the immune response. Alternative
	splicing results in several transcript variants encoding different isoforms.[provided by
	RefSeq, May 2011].