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CXCR3 Antibody Blocking Peptide

Catalog Number:	bs-2209P
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 G protein-coupled receptor with selectivity for three chemokines,
	termed CXCL9/Mig (monokine induced by interferon-g), CXCL10/IP10 (interferon-g-inducible
	10 kDa protein) and CXCL11/I-TAC (interferon-inducible T cell a-chemoattractant). Binding
	of chemokines to this protein induces cellular responses that are involved in leukocyte
	traffic, most notably integrin activation, cytoskeletal changes and chemotactic migration.
	Alternatively spliced transcript variants encoding different isoforms have been found for this
	gene. One of the isoforms (CXCR3-B) shows high affinity binding to chemokine, CXCL4/PF4
	(PMID:12782716). [provided by RefSeq, Jun 2011].