



VENTX blocking peptide (CDBP6415)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the Vent family of homeodomain proteins. The encoded protein may function as a transcriptional repressor and be involved in mesodermal patterning and hemopoietic stem cell maintenance. Multiple pseudogenes exist for this gene. A transcribed pseudogene located on chromosome X may lead to antigen production in certain melanomas. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	VENTX VENT homeobox [Homo sapiens (human)]
Official Symbol	VENTX
Synonyms	VENTX; VENT homeobox; NA88A; HPX42B; VENTX2; homeobox protein VENTX; VENT-like homeobox 2; VENT homeobox homolog; VENT-like homeobox protein 2; hemopoietic progenitor homeobox protein VENTX2
Entrez Gene ID	27287

mRNA Refseq	NM_014468
Protein Refseq	NP_055283
UniProt ID	O95231
Function	sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity