



## JMJD7 blocking peptide (CDBP5621)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a highly conserved protein with a JmjC domain, which are part of the cupin metalloenzyme superfamily. JmjC proteins may function as 2-oxoglutarate-Fe(II)-dependent dioxygenases. Most tissues also express read-through transcripts from this gene into the downstream phospholipase A2, group IVB (cytosolic) gene, some of which may encode fusion proteins combining the N-terminus of this protein with the phospholipase A2, group IVB protein. [provided by RefSeq, Jul 2008]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">JMJD7 jumonji domain containing 7 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	JMJD7
<b>Synonyms</b>	JMJD7; jumonji domain containing 7; jmjC domain-containing protein 7; jumonji domain-containing protein 7
<b>Entrez Gene ID</b>	<a href="#">100137047</a>

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<b>mRNA Refseq</b>	<a href="#"><u>NM_001114632</u></a>
<b>Protein Refseq</b>	<a href="#"><u>NP_001108104</u></a>
<b>UniProt ID</b>	P0C870

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