



# Human PRDM8 blocking peptide (CDBP2373)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-PRDM8 antibody
<b>Antigen Description</b>	PRDM8 (PR domain containing 8) is a protein-coding gene. Diseases associated with PRDM8 include early-onset lafora body disease, and lafora disease. GO annotations related to this gene include chromatin binding and histone methyltransferase activity (H3-K9 specific). An important paralog of this gene is ZNF488.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">PRDM8 PR domain containing 8 [ Homo sapiens ]</a>
<b>Official Symbol</b>	PRDM8
<b>Synonyms</b>	PRDM8; PR domain containing 8; PR domain zinc finger protein 8; PR domain-containing protein 8; PR-domain containing protein 8; PFM5;
<b>Entrez Gene ID</b>	<a href="#">56978</a>

---

<b>mRNA Refseq</b>	<a href="#">NM_001099403</a>
<b>Protein Refseq</b>	<a href="#">NP_001092873</a>
<b>UniProt ID</b>	Q9NQV8
<b>Chromosome Location</b>	4q21
<b>Function</b>	DNA binding; metal ion binding; zinc ion binding;

---