



## CRIM1 blocking peptide (CDBP5326)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a transmembrane protein containing six cysteine-rich repeat domains and an insulin-like growth factor-binding domain. The encoded protein may play a role in tissue development through interactions with members of the transforming growth factor beta family, such as bone morphogenetic proteins. [provided by RefSeq, Nov 2010]
<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="#">CRIM1 cysteine rich transmembrane BMP regulator 1 (chordin-like) [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	CRIM1
<b>Synonyms</b>	CRIM1; cysteine rich transmembrane BMP regulator 1 (chordin-like); S52; CRIM-1; cysteine-rich motor neuron 1 protein; cysteine-rich repeat-containing protein S52
<b>Entrez Gene ID</b>	<a href="#">51232</a>
<b>mRNA Refseq</b>	<a href="#">NM_016441</a>

<b>Protein Refseq</b>	<a href="#">NP_057525</a>
<b>UniProt ID</b>	Q9NZV1
<b>Function</b>	PDZ domain binding; insulin-like growth factor binding; insulin-like growth factor-activated receptor activity; serine-type endopeptidase inhibitor activity