



# Human RIC8A blocking peptide (CDBP2530)

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-RIC8A/Synembryn antibody
<b>Antigen Description</b>	RIC8A (RIC8 guanine nucleotide exchange factor A) is a protein-coding gene. Diseases associated with RIC8A include uterine fibroid, and neuronitis. GO annotations related to this gene include guanyl-nucleotide exchange factor activity. An important paralog of this gene is RIC8B.
<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="#">RIC8A resistance to inhibitors of cholinesterase 8 homolog A (C. elegans) [ Homo sapiens ]</a>
<b>Official Symbol</b>	RIC8A
<b>Synonyms</b>	RIC8A; resistance to inhibitors of cholinesterase 8 homolog A (C. elegans); synembryn-A; synembryn; RIC8; MGC104517; MGC131931; MGC148073; MGC148074;
<b>Entrez Gene ID</b>	<a href="#">60626</a>

<b>mRNA Refseq</b>	<a href="#">NM_021932</a>
<b>Protein Refseq</b>	<a href="#">NP_068751</a>
<b>UniProt ID</b>	Q9NPQ8
<b>Chromosome Location</b>	11p15.5
<b>Function</b>	G-protein alpha-subunit binding; GTPase activator activity; binding; guanyl-nucleotide exchange factor activity;