



## SYNGR3 blocking peptide (CDBP6222)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes an integral membrane protein. The exact function of this protein is unclear, but studies of a similar murine protein suggest that it is a synaptic vesicle protein that also interacts with the dopamine transporter. The gene product belongs to the synaptogyrin gene family. [provided by RefSeq, Dec 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="#">SYNGR3 synaptogyrin 3 [Homo sapiens (human)]</a>
<b>Official Symbol</b>	SYNGR3
<b>Synonyms</b>	SYNGR3; synaptogyrin 3; synaptogyrin-3
<b>Entrez Gene ID</b>	<a href="#">9143</a>
<b>mRNA Refseq</b>	<a href="#">NM_004209</a>
<b>Protein Refseq</b>	<a href="#">NP_004200</a>

**UniProt ID** O43761

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**Function** SH2 domain binding; protein N-terminus binding

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