



## FEZ2 blocking peptide (CDBP5444)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene is an ortholog of the <i>C. elegans</i> unc-76 gene, which is necessary for normal axonal bundling and elongation within axon bundles. Other orthologs include the rat gene that encodes zygin II, which can bind to synaptotagmin. [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="#">FEZ2 fasciculation and elongation protein zeta 2 (zygin II) [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	FEZ2
<b>Synonyms</b>	FEZ2; fasciculation and elongation protein zeta 2 (zygin II); HUM3CL; fasciculation and elongation protein zeta-2; zygin 2; zygin-2; zygin II; pre-T/NK cell associated protein (3Cl)
<b>Entrez Gene ID</b>	<a href="#">9637</a>
<b>mRNA Refseq</b>	<a href="#">NM_001042548</a>
<b>Protein Refseq</b>	<a href="#">NP_001036013</a>

<b>UniProt ID</b>	Q9UHY8
<b>Function</b>	protein binding