



## ZFYVE26 blocking peptide (CDBP6177)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a protein which contains a FYVE zinc finger binding domain. The presence of this domain is thought to target these proteins to membrane lipids through interaction with phospholipids in the membrane. Mutations in this gene are associated with autosomal recessive spastic paraplegia-15. [provided by RefSeq, Oct 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="#">ZFYVE26 zinc finger, FYVE domain containing 26 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	ZFYVE26
<b>Synonyms</b>	ZFYVE26; zinc finger, FYVE domain containing 26; SPG15; FYVE-CENT; zinc finger FYVE domain-containing protein 26; spastizin; FYVE domain-containing centrosomal protein
<b>Entrez Gene ID</b>	<a href="#">23503</a>
<b>mRNA Refseq</b>	<a href="#">NM_015346</a>

**Protein Refseq**

[NP\\_056161](#)

**UniProt ID**

Q68DK2

**Function**

metal ion binding; phosphatidylinositol-3-phosphate binding; protein binding