



## Human SAMSN1 blocking peptide (CDBP2597)

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-SAMSN1 antibody
<b>Antigen Description</b>	SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).[supplied by OMIM, Mar 2008]
<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="#">SAMSN1 SAM domain, SH3 domain and nuclear localization signals 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	SAMSN1
<b>Synonyms</b>	SAMSN1; SAM domain, SH3 domain and nuclear localization signals 1; SAM domain-containing protein SAMSN-1; HACS1; motif (SAM) domains 1; NASH1; nuclear localization signals; SAM and SH3 domain containing 1; SAM and SH3 domain containing 2; SASH2; SH3D6B; SLy2; Src homology domain 3 (SH3) containing adapter protein SH3 lymphocyte protein 2; SH3-SAM adaptor protein; hematopoietic adaptor containing SH3 and SAM domains

1; SAM domain, SH3 domain and nuclear localisation signals, 1; nuclear localization signals, SAM and SH3 domain containing 1; SAM domain, SH3 domain and nuclear localization signals protein 1; hematopoietic adapter-containing SH3 and sterile alpha-motif (SAM) domains 1; - motif (SAM) domains 1; Src homology domain 3 (SH3)-containing adapter protein SH3 lymphocyte protein 2;

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<b>Entrez Gene ID</b>	<a href="#">64092</a>
<b>mRNA Refseq</b>	<a href="#">NM_001256370</a>
<b>Protein Refseq</b>	<a href="#">NP_001243299</a>
<b>UniProt ID</b>	Q9NSI8
<b>Chromosome Location</b>	21q11
<b>Function</b>	phosphotyrosine binding;

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