



# Human TMPRSS5 blocking peptide (CDBP2798)

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-Spinesin/TMPRSS5 antibody
<b>Antigen Description</b>	This gene encodes a protein that belongs to the serine protease family. Serine proteases are known to be involved in many physiological and pathological processes. (provided by RefSeq, Jul 2008)
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Ahuri, 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="#">TMPRSS5 transmembrane protease, serine 5 [ Homo sapiens ]</a>
<b>Official Symbol</b>	TMPRSS5
<b>Synonyms</b>	TMPRSS5; transmembrane protease, serine 5; transmembrane protease serine 5; MGC141886; MGC148044; spinesin; SPINESIN;
<b>Entrez Gene ID</b>	<a href="#">80975</a>

<b>mRNA Refseq</b>	<a href="#">NM_030770</a>
<b>Protein Refseq</b>	<a href="#">NP_110397</a>
<b>UniProt ID</b>	Q9H3S3
<b>Chromosome Location</b>	11q
<b>Function</b>	peptidase activity; scavenger receptor activity; serine-type endopeptidase activity;