



# Human SEL1L blocking peptide (CDBP2630)

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-SEL1L antibody
<b>Antigen Description</b>	The protein encoded by this gene is part of a protein complex required for the retrotranslocation or dislocation of misfolded proteins from the endoplasmic reticulum lumen to the cytosol, where they are degraded by the proteasome in a ubiquitin-dependent manner. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
<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="#">SEL1L sel-1 suppressor of lin-12-like (C. elegans) [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	SEL1L
<b>Synonyms</b>	SEL1L; sel-1 suppressor of lin-12-like (C. elegans); SEL1L1; PRO1063; SEL1-LIKE; protein sel-1 homolog 1; sel-1 suppressor of lin-12-like 1; suppressor of lin-12-like protein 1; Suppressor of lin 12 (sel-1), C. elegans, homolog of;

<b>Entrez Gene ID</b>	<a href="#">6400</a>
<b>mRNA Refseq</b>	<a href="#">NM_001244984.1</a>
<b>Protein Refseq</b>	<a href="#">NP_001231913.1</a>
<b>UniProt ID</b>	Q9UBV2
<b>Chromosome Location</b>	14q31
<b>Pathway</b>	HRD1/SEL1 ERAD complex, organism-specific biosystem; HRD1/SEL1 ERAD complex, conserved biosystem; Pre-NOTCH Expression and Processing, organism-specific biosystem; Pre-NOTCH Processing in Golgi, organism-specific biosystem; Protein processing in endoplasmic reticulum, organism-specific biosystem; Protein processing in endoplasmic reticulum, conserved biosystem; Signal Transduction, organism-specific biosystem; Signaling by NOTCH, organism-specific biosystem;
<b>Function</b>	protein binding;