



# TOX blocking peptide (CDBP6347)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	The protein encoded by this gene contains a HMG box DNA binding domain. HMG boxes are found in many eukaryotic proteins involved in chromatin assembly, transcription and replication. This protein may function to regulate T-cell development.[provided by RefSeq, Apr 2009]
<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="#">TOX thymocyte selection-associated high mobility group box [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	TOX
<b>Synonyms</b>	TOX; thymocyte selection-associated high mobility group box; TOX1; thymocyte selection-associated high mobility group box protein TOX; thymus high mobility group box protein TOX
<b>Entrez Gene ID</b>	<a href="#">9760</a>
<b>mRNA Refseq</b>	<a href="#">NM_014729</a>
<b>Protein Refseq</b>	<a href="#">NP_055544</a>

<b>UniProt ID</b>	O94900
<b>Function</b>	DNA binding