

## Dopamine Receptor D1 Blocking Peptide for STJ500698 peptide (STJ503938)

STJ503938

### GENERAL INFORMATION

<b>Product Type</b>	Biomolecules
<b>Short Description</b>	Dopamine Receptor D1 Blocking Peptide for STJ500698 is synthetically produced from the 250-300 sequence and is suitable for use in western blot applications.
<b>Applications</b>	Immunodepletion/Immunocompetition
<b>Host/Source</b>	
<b>Reactivity</b>	

### PRODUCT PROPERTIES

<b>Clonality</b>	
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	
<b>Purification</b>	
<b>Dilution Range</b>	
<b>Formulation</b>	Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice.
<b>Isotype</b>	
<b>Storage</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	<a href="#">Drd1</a>
<b>Uniprot ID</b>	<a href="#">DRD1_RAT</a>
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 250-300 on mouse D (1A) dopamine receptor.
<b>Immunogen Region</b>	250-300
<b>Specificity</b>	This blocking peptide is recommended for use in combination with Dopamine Receptor D1 antibody, STJ500698
<b>Immunogen Sequence</b>	