

## PDE7A Blocking Peptide for STJ502625 peptide (STJ504666) STJ504666

### GENERAL INFORMATION

<b>Product Type</b>	Biomolecules
<b>Short Description</b>	PDE7A Blocking Peptide for STJ502625 is synthetically produced from the 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>	5150
<b>Gene Symbol</b>	PDE7A
<b>Uniprot ID</b>	PDE7A_HUMAN
<b>Immunogen</b>	Synthetic cyclic peptide common to PDE7A1 and PDE7A2 variants.
<b>Region</b>	
<b>Specificity</b>	This blocking peptide is recommended for use in combination with PDE7A antibody, STJ502625
<b>Immunogen Sequence</b>	

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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