

Dopamine D5 Receptor Blocking Peptide for STJ500723 peptide (STJ503945)

STJ503945

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	Dopamine D5 Receptor Blocking Peptide for STJ500723 is synthetically produced from the 428-478 sequence and is suitable for use in western blot applications.
Applications	Immunodepletion/Immunocompetition
Host/Source	
Reactivity	

PRODUCT PROPERTIES

Clonality	
Clone ID	
Concentration	
Conjugation	
Purification	
Dilution Range	
Formulation	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.
Isotype	
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	13492
Gene Symbol	Drd5
Uniprot ID	DRD5_MOUSE
Immunogen	Synthetic peptide taken within amino acid region 428-478 on mouse Dopamine Receptor D5 protein.
Immunogen Region	428-478
Specificity	This blocking peptide is recommended for use in combination with Dopamine D5 Receptor antibody, STJ500723
Immunogen Sequence	