

Dopamine Receptor D1 Blocking Peptide for STJ500706 peptide (STJ503940)

GENERAL INFORMATION

Product Type Biomolecules

Short Dopamine Receptor D1 Blocking Peptide for STJ500706 is synthetically produced from the 290-340 sequence and is suitable for

Description 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 Gene Symbol Drd1 Uniprot ID DRD1_RAT

Immunogen Synthetic peptide taken within amino acid region 290-340 on human D-1 dopamine receptor protein.

Immunogen 290-340

Region
Specificity This blocking peptide is recommended for use in combination with Dopamine Receptor D1 antibody, STJ500706

Immunogen Sequence