

SIRT7 Blocking Peptide for STJ503041 peptide (STJ504936) STJ504936

GENERAL INFORMATION

Product Type Biomolecules

Short SIRT7 Blocking Peptide for STJ503041 is synthetically produced from the 340-390 sequence and is suitable for use in western Description blot applications. Applications ELISA/IHC/IP/WB 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 Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 51547 Gene Symbol SIRT7 Uniprot ID SIR7_HUMAN Immunogen 340-390 Region Immunogen Sequence

Immunogen Synthetic peptide taken within amino acid region 340-390 on human SIRT7 protein. Specificity This blocking peptide is recommended for use in combination with SIRT7 antibody, STJ503041

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081