

### Dopamine Receptor D4 Positive Control for STJ500719 peptide (STJ503968) STJ503968

## **GENERAL INFORMATION**

### Product Type Biomolecules

Short Dopamine Receptor D4 Positive Control for STJ500719 is synthetically produced from the sequence and is suitable for use in western Description blot applications. Applications WB

Host/Source Reactivity

#### **PRODUCT PROPERTIES**

Clonality Clone ID Concentration Conjugation Purification Range Isotype

**Dilution** WB: 1:1, 000-1:1, 5000

Formulation Provided as 100 uL ready-to-use, in SDS-PAGE sample buffer (Laemelli's buffer) containing Tris, pH 6.8, 1 % SDS, Glycerol and Bromophenolblue blue as tracking dye. The sample is reduced by adding 2% beta mercaptoethanol. The protein concentration is

Instruction

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

# **TARGET INFORMATION**

Gene ID 13491 Gene Symbol Drd4 Uniprot ID DRD4\_MOUSE Immunogen Immunogen Region Immunogen Sequence

Specificity This is positive control is recommended for use in combination with Dopamine Receptor D4 antibody STJ500719.

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