Substance P (5′-TAMRA conjugate)

Fluorescent photostable ligand for binding to the neurokinin-1 receptor. Useful for localizing the NK1R in live tissue slice preparations.

Ordering Information

Order Online »

BML-SX5800-0001	1mg

Manuals, SDS & CofA

View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	TMR-SP, Detection probe for neurokinin-1 receptor
Appearance	Purple powder.
Formulation	Lyophilized.
Identity	Determined by MS.
MW	1761.1
Purity	≥95% (HPLC)
Sequence	Arg-Pro-Lys(5'-TAMRA)-Pro-Gln-Gln-Phe-Phe-Gly-Leu-Met
Solubility	Soluble in water or DMSO (at least 10mg/ml).

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