

Product Data Sheet

[Tyr6, D-Phe7, D-His9]-Substance P (6-11)

Catalog # Source Reactivity Applications

CCP1620 Synthetic

Description Peptide to [Tyr6, D-Phe7, D-His9]-Substance P (6-11)

Biological Description

Form Lyophilized powder

CAS Number 145194-26-9

Molecular Formula C44H57N9O7S

Molecular Weight 856.07

Purity > 95%

Chemical Structure Tyr - D - Phe - Phe - D - His - Leu - Met - NH2

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Structure

$$H_2N_{11}$$
 H_2 H_2 H_3 H_4 H_5 H_5 H_5 H_5 H_6 H_6 H_7 H_8 H_8

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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