

## **Product Data Sheet**

## Substance P (4-11)

Catalog # Source Reactivity Applications

CCP2916 Synthetic

**Description** Peptide to Substance P (4-11)

Form Lyophilized powder

**CAS Number** 53749-60-3

Molecular Formula C46H67N11O10S

Molecular Weight 966.18

**Purity** > 95%

Chemical Structure Pro - Gln - Gln - Phe - Phe - Gly - Leu - Met - NH2

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

**Structure** 

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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