

**[Pyr5]-Substance P (5-11)**

Catalog #	Source	Reactivity	Applications
CCP1601	Synthetic		

**Description** Peptide to [Pyr5]-Substance P (5-11)

**Biological Description**

**Form** Lyophilized powder

**CAS Number** 56104-22-4

**Molecular Formula** C41H57N9O9S

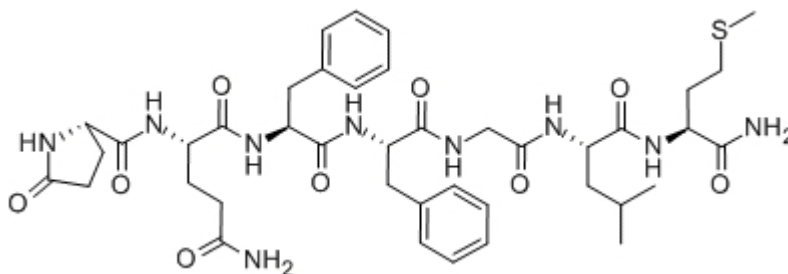
**Molecular Weight** 852.05

**Purity** > 95%

**Chemical Structure** Pyr - Gln - Phe - Phe - Gly - Leu - Met - NH<sub>2</sub>

**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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