

Product Data Sheet

Neuropeptide FF

Catalog # Reactivity **Applications Source**

CCP1337 Synthetic

Description Peptide to Neuropeptide FF

Biological Description Neuropeptide FF (FLFQPQRF-amide) is an octapeptide implicated in a variety of

physiological functions, including nociception, cardiovascular responses, and

neuroendocrine regulation.

Form Lyophilized powder

CAS Number 99566-27-5

Molecular Formula C54H76N14O10

Molecular Weight 1081.3

Purity > 95%

Chemical Structure H - Phe - Leu - Phe - Gln - Pro - Gln - Arg - Phe - 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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