

## **Product Data Sheet**

## Stresscopin-Related Peptide, Human

Catalog # Source Reactivity Applications

CCP1433 Synthetic

**Description** Peptide to Stresscopin-Related Peptide, Human

Biological Description Stresscopin-related peptide is a specific ligand for the corticotropin-releasing

hormone receptor type 2 (CRHR2). Transcripts are expressed in brain and

multiple peripheral tissues. Intraperitoneal injections of stresscopin-related

peptide (human) suppres

Form Lyophilized powder

**CAS Number** 348626-74-4

Molecular Formula C205H358N68O57

Molecular Weight 4687.56

**Purity** > 95%

Chemical Structure H - His - Pro - Gly - Ser - Arg - Ile - Val - Leu - Ser - Leu - Asp - Val - Pro - Ile - Gly -

Leu - Leu - Gln - Ile - Leu - Leu - Glu - Gln - Ala - Arg - Ala - Arg - Ala - Ala - Arg - Glu

- Gln - Ala - Thr - Thr - Asn - Ala - Arg - Ile - Leu - Ala - Arg -

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

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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