**Stresscopin, human**

**Product Information**

**Product ID** S7871  
**CAS No.** 352020-03-2  
**Chemical Name**

**Synonym**

**Formula** C_{195}H_{326}N_{56}O_{53}S_{2}  
**Formula Wt.** 4367.24  
**Melting Point**  
**Purity** ≥95%  
**Solubility** Soluble in water.

**Store Temp** -20°C  
**Ship Temp** Ambient

**Description** Stresscopin is a 2-amino acid peptide extension of urocortin III that includes a preceding T-K tag. Like urocortin III, stresscopin is a member of the corticotropin-releasing factor (CRF) family that binds to the CRF type 2 receptor (CRFR2). Stresscopin signaling results in suppression of food intake, delay of gastric emptying, hypotension/hypertension (depending on the model), and tachycardia.

**References**  


**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.