GHRP2 is a valuable tool for investigating ghrelin effects on eating behaviour in humans. Data is the first to demonstrate that GHRP 2, like ghrelin, increases food intake, suggesting that GHRP 2 vs. saline, with every subject increasing their intake even when calculated per kg body weight (136.0±13.0 kJ/kg vs 101.3±10.5 kJ/kg, p=0.008). The macronutrient composition of consumed food was 36.2±10.1% carbohydrate, 47.2±11.2% fat and 16.6±7.4% protein. AUC for glucose was 174±20 μg/L/240 min for saline vs 225±30 μg/L/240 min for GHRP 2, p=0.007. This also increases the amplitude at which the pituitary cells pulse.

The main effects of GHRP 2 are GH secretion, appetite enhancement, fat mass decrease and muscle mass increase, lowering of cholesterol level, skin and bone strengthening, protection of the liver and the immune system. GHRP 2 has been shown to increase prolactin, aldosterone and cortisol levels and in some cases may not be the peptide of choice.

The main effects include:
- Increases energy and vitality
- Increases endurance
- Accelerates healing from wounds
- Strengthens the heart
- Reduces fat through lipolysis
- Enhances the immune system
- Stimulation of hypothalamus
- Increases IGF-1 production, by as much as 50% in first week
- Increases calcium retention, strengthens and increases the mineralization of bone, bone density
- Increases protein synthesis

Benefits:

**Sequence:** H-D-Ala-D-2-Nal-Ala-Trp-D-Phe-Lys-NH2

**Molecular Formula:** C42H50N8O5

**Molecular Weight:** 749.9

**CAS No.:** 87616-84-0

**Retail Price:**
- 6 x 2mg – $59.95
- 200mcg/mL x 50mL – Apply 1mL daily 5 days out of 7. (10 weeks supply).

You must follow the recommended dosage and application method as per the detailed instructions. Always purchase and consult with your veterinarian where applicable.

**Products made in the USA and Germany. All shipping from USA**

Disclaimer: Any use of Advanced Equine and Camel Solutions products in this catalogue must adhere to the rules of racing and for importation in your state or country at all times.