



LKT Laboratories, Inc.

Adipokinetic Hormone II from *Schistocera gregaria*

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Product Information

Product ID A1333

CAS No.

Chemical Name

Synonym

Formula $C_{44}H_{59}N_{11}O_{12}$

Formula Wt. 934.02

Melting Point

Purity $\geq 95\%$

Solubility Soluble in water.

Store Temp $-20^{\circ}C$

Ship Temp Ambient

Description A grasshopper neuropeptide from a family of arthropod hormones and neuroregulators, found in *Schistocera gregaria*.

pGlu-Leu-Asn-Phe-Ser-Thr-Gly-Trp-NH₂

Bulk quantities available upon request

Product ID	Size
A1333	1 mg
A1333	2 mg
A1333	5 mg

References Siegert K, Morgan P, Mordue W. Primary structures of locust adipokinetic hormones II. Biol Chem Hoppe Seyler. 1985 Aug;366(8):723-7. PMID: 4063072.

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