

Product Datasheet

Adipokinetic Hormone II from *Schistocera gregaria* peptide (orb216427)

Description	Adipokinetic Hormone II from <i>Schistocera gregaria</i> peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	The octapeptide Scg-AKH II is, like AKH II-L, an important regulator of energy metabolism during flight. Its sequence is identical in the two species <i>Schistocerca gregaria</i> and <i>Schistocerca nitans</i> .
Protein Sequence	pGlu-Leu-Asn-Phe-Ser-Thr-Gly-Trp-NH ₂
Formula	C ₄₄ H ₆₀ N ₁₁ O ₁₂
Purity	> 95%
Source	Synthetic
MW	934
CAS Number	90549-76-1
Expiration Date	12 months from date of receipt.

