

LGLLLRHLRHHSNLLANI

Cat. No.:	HY-P5079
CAS No.:	222557-92-8
Molecular Formula:	C ₉₄ H ₁₆₀ N ₃₂ O ₂₂
Molecular Weight:	2090.48
Sequence:	Leu-Gly-Leu-Leu-Leu-Arg-His-Leu-Arg-His-His-Ser-Asn-Leu-Leu-Ala-Asn-Ile
Sequence Shortening:	LGLLLRHLRHHSNLLANI
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	LGLLLRHLRHHSNLLANI (B18) is an 18 amino acid peptide. LGLLLRHLRHHSNLLANI derives from the membrane-associated protein binding. LGLLLRHLRHHSNLLANI shows a high affinity for Cu(2+) ions ^[1] .
-------------	--

REFERENCES

[1]. Andrea Sinz, et al. Evaluation of the metal binding properties of a histidine-rich fusogenic peptide by electrospray ionization Fourier transform ion cyclotron resonance mass spectrometry. J Mass Spectrom. 2003, 38, 11.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA