



Product Information

CAS Registry No.

Product Name: Magainin 2

Catalog No. MU126

Chemical Name:

Synonym(s):

Mol. formula: $C_{114}H_{180}N_{30}O_{29}S$

Formula wt: 2466.95

M.p.

B.p.

Purity:

Solubility:

Stability (in original shipping container):

Storage temp:

Product Description:

An anti-microbial peptide that permeabilizes cell membranes.

H-Gly-Ile-Gly-Lys-Phe-Leu-His-
Ser-Ala-Lys-Lys-Phe-Gly-Lys-
Ala-Phe-Val-Gly-Glu-Ile-Met-
Asn-Ser-OH

References:

Matsuzaki K, Sugishita K, Ishibe N, Uzha M, Nakata S, Miyajima K, Epand R. Biochemistry 37(34) 11856-11863 (1998).

PRICING

0.5 mg

1 mg

2.5 mg

*Bulk quantity available
upon request*

LKT Laboratories, Inc.

Address: 2233 University Ave. W
St. Paul, MN 55114
USA

Phone: 888-LKT-Labs (558-5227)
651 644 8424

Fax: 651-644-8357

Email: info@lktlabs.com

Web: www.lktlabs.com

Caution:

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