



LKT Laboratories, Inc
 2233 University Avenue West
 St. Paul, Minnesota 55114 USA
 Ph: 651.644.8424 Fax: 651.644.8357
 www.lktlabs.com info@lktlabs.com

Product Information

CAS No.	124363-98-0
Product ID	B3324
Product Name	Big Endothelin-1 (1-38), human
Chemical Name	
Synonym	
Formula	C ₁₈₉ H ₂₈₂ N ₄₈ O ₅₆ S ₅
Formula Wt.	4282.96
Melting Point	
Boiling Point	
Purity	
Solubility	
Stability	
Store Temp	
Ship Temp	
Product Description	A vasoconstrictor peptide that induces slow developing, long-lasting, and strong vasoconstriction, indicating its physiological importance in vascular homeostasis.
References	Kimura et. al. J Cardiovasc Pharmacol. 13 (Suppl 5): discussion S18 (1989).

H-Cys-Ser-Cys-Ser-Ser-Leu-Met-Asp-Lys-Glu-Cys-Val-Tyr-Phe-Cys-His-Leu-Asp-Ile-Ile-Trp-Val-Asn-Thr-Pro-Glu-His-Val-Val-Pro-Tyr-Gly-Leu-Gly-Ser-Pro-Arg-Ser-OH
 (Cys1-Cys15, Cys3-Cys11)

Pricing	
0.5 mg	\$365.60
1 mg	\$621.80
2.5 g	\$1,096.70

Bulk quantities 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.