



# Product Information

**CAS Registry No.**

**Product Name:** SAMs Peptide

**Catalog No.** S0200

**Chemical Name:**

**Synonym(s):**

**Mol. formula:**  $C_{74}H_{131}N_{29}O_{18}S_2$

**Formula wt:** 1779.18

**M.p.**

**B.p.**

**Purity:**

**Solubility:**

**Stability** (in original shipping container):

**Storage temp:**

**Product Description:**

A synthetic peptide often used to determine AMP-activated protein kinase activity.

H-His-Met-Arg-Ser-Ala-Met-  
Ser-Gly-Leu-His-Leu-Val-Lys-  
Arg-Arg-OH

**References:**

Kishimoto A, Ogura T, Esumi H. Mol Biotechnol. 32: 17-21 (2006).

## PRICING

0.5 mg	\$70.40
1 mg	\$120.00
2.5 mg	\$211.20

*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.