



LKT Laboratories, Inc.
RGYSLG

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Product Information

Product ID R2599

CAS No. 110590-63-1

Chemical Name

Synonym

Formula C₂₈H₄₅N₉O₉

Formula Wt. 651.73

Melting Point

Purity ≥95%

Solubility

Store Temp -20°C

Ship Temp Ambient

Description RGYSLG is a hexapeptide with a sequence that corresponds to a general protein kinase active site that becomes phosphorylated and can be used to measure kinase activity.

H-Arg-Gly-Tyr-Ser-Leu-Gly-OH

Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
R2599	1 mg	\$75.70
R2599	2 mg	\$128.50
R2599	5 mg	\$226.90

References Pattanaik A, Gowda DC, Urry DW. Phosphorylation and dephosphorylation modulation of an inverse temperature transition. *Biochem Biophys Res Commun*. 1991 Jul 31;178(2):539-45. PMID: 1859415.

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