



LKT Laboratories, Inc.

P1 Peptide

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Product Information

Product ID P0001

CAS No.

Chemical Name

Synonym

Formula $C_{39}H_{63}N_{11}O_{13}$

Formula Wt. 894.00

Melting Point

Purity $\geq 95\%$

Solubility

Store Temp -20°C

Ship Temp Ambient

Description P1 is an octapeptide that suppresses binding of EGFR to the Src homology region (Sh2) of phospholipase C- γ (PLC γ).

H-Gly-Ser-Phe-Leu-Val-Arg-
Glu-Ser-OH

Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
P0001	0.5 mg	\$88.10
P0001	1 mg	\$258.20
P0001	2.5 mg	\$453.60

References Hidaka M, Homma Y, Takenawa T. Highly conserved eight amino acid sequence in SH2 is important for recognition of phosphotyrosine site. *Biochem Biophys Res Commun.* 1991 Nov 14;180(3):1490-7. PMID: 1719984.

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