



LKT Laboratories, Inc.
GFR

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Product Information

Product ID G2368

CAS No.

Chemical Name

Synonym Gly-Phe-Arg.

Formula $C_{17}H_{26}N_6O_4$

Formula Wt. 378.4

Melting Point

Purity $\geq 95\%$

Solubility Soluble in DMSO.

Store Temp -20°C

Ship Temp Ambient

Description GFR is a tripeptide hormone released by crabs that induces abdominal contractions.

H-Gly-Phe-Arg-OH

Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
G2368	5 mg	\$75.70
G2368	10 mg	\$129.30
G2368	25 mg	\$226.90

References Pettis RJ, Erickson BW, Forward RB, et al. Superpotent synthetic tripeptide mimics of the mud-crab pumping pheromone. *Int J Pept Protein Res.* 1993 Oct;42(4):312-9. PMID: 8244626.

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