



LKT Laboratories, Inc.

Renin Inhibitor Peptide

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Product Information

Product ID R1752

CAS No.

Chemical Name

Synonym

Formula $C_{52}H_{73}N_{13}O_9$

Formula Wt. 1024.24

Melting Point

Purity $\geq 95\%$

Solubility Soluble in water.

Store Temp -20°C

Ship Temp Ambient

Description Renin inhibitor peptides (RIPs) exhibit antihypertensive activity in vivo; RIPs with sequences similar to this peptide decrease blood pressure and plasma angiotensin II in animal models without affecting angiotensin converting enzyme activity.

H-His-Pro-Phe-His-Leu-D-Leu-Val-Tyr-NH₂

Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
R1752	5 mg	\$151.20
R1752	10 mg	\$255.30
R1752	25 mg	\$453.60

References Allan DR, Hui KY, Coletti C, et al. Renin vs. angiotensin-converting enzyme inhibition in the rat: consequences for plasma and renal tissue angiotensin. J Pharmacol Exp Ther. 1997 Nov;283(2):661-5. PMID: 9353383.

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