



LKT Laboratories, Inc.

**GS-9901**

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## Product Information

Product ID G720009

CAS No. 1640247-87-5

Chemical Name

Synonym GS 9901, GS9901

Formula  $C_{22}H_{17}ClFN_9O$

Formula Wt. 477.89

Melting Point

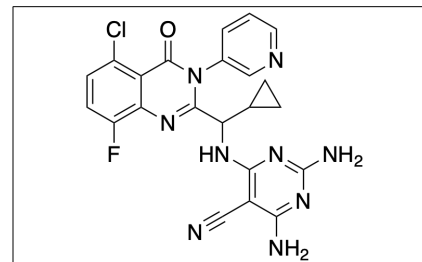
Purity  $\geq 99\%$

Solubility

Store Temp  $-20^{\circ}C$

Ship Temp Ambient

Description GS-9901 is a selective inhibitor of the delta isoform of PI3K (PI3K $\delta$ ). PI3K $\delta$  is overexpressed in many hematological malignancies as well as rheumatoid arthritis.



## Pricing and Availability

*Bulk quantities available upon request*

Product ID	Size	List Price
G720009	1 mg	\$80.40
G720009	5 mg	\$234.90
G720009	25 mg	\$710.80

References Patel L., Chandrasekhar J., et al. Discovery of Orally Efficacious Phosphoinositide 3-Kinase  $\delta$  Inhibitors with Improved Metabolic Stability. J Med Chem. 59(19):9928-42 (2016). PMID:27660855.

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