



LKT Laboratories, Inc.

KB-0742

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Product Information

Product ID K040007

CAS No. 2170137-61-6 (free base)

Chemical Name

Synonym KB0742, NSC-834161, NSC834161

Formula $C_{16}H_{25}N_5$

Formula Wt. 287.41

Melting Point

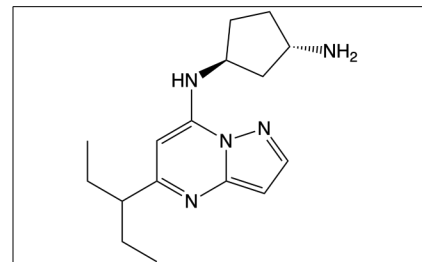
Purity $\geq 98\%$

Solubility

Store Temp -20°C

Ship Temp Ambient

Description KB-0742 is a selective CDK9 inhibitor with potent anti-tumor activity in castration-resistant prostate cancer models.



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
K040007	1 mg	\$194.30
K040007	5 mg	\$383.30
K040007	10 mg	\$577.50

References Richters A, Doyle S, Freeman D, et al. Modulating androgen receptor-driven transcription in prostate cancer with selective CDK9 inhibitors. Cell Chem Biol. 2021 Feb 18;28(2):134-147. PMID: 33086052

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