



LKT Laboratories, Inc.

PF-06873600

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Product Information

Product ID P200600

CAS No. 2185857-97-8

Chemical Name

Synonym PF06873600, Ebtvaciclib

Formula $C_{20}H_{27}F_2N_5O_4S$

Formula Wt. 471.52

Melting Point

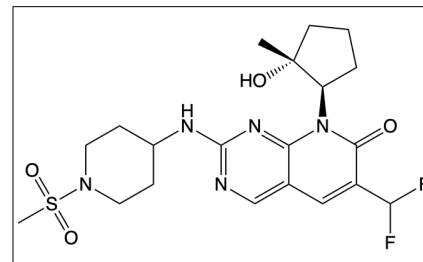
Purity $\geq 98\%$

Solubility

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

Ship Temp Ambient

Description PF-06873600 is a selective inhibitor of CDK2/4/6 in multiple in vivo tumor models.



Bulk quantities available upon request

Product ID	Size
P200600	1 mg
P200600	5 mg
P200600	10 mg
P200600	25 mg

References Freeman-Cook K, Hoffman R, Miller N, et al. Expanding control of the tumor cell cycle with a CDK2/4/6 inhibitor. *Cancer Cell*. 2021 Oct 11;39(10):1404-1421. PMID: 34520734

Jeselsohn R, Schiff R, Grinshpun A. Restoring order at the cell cycle border: co-targeting CDK4/6 and CDK2. *Cancer Cell*. 2021 Oct 11;39(10):1302-1305. PMID: 34506738

Freeman-Cook K, Hoffman R, Behenna D, et al. Discovery of PF-06873600, a CDK2/4/6 inhibitor for the treatment of cancer. *J Med Chem*. 2021 Jul 8;64(13):9056-9077. PMID: 34110834

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