



LKT Laboratories, Inc.

**BAY-1895344**

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## Product Information

Product ID B030967

CAS No. 1876467-74-1

Chemical Name

Synonym BAY 1895344, BAY1895344

Formula  $C_{20}H_{21}N_7O$

Formula Wt. 375.44

Melting Point

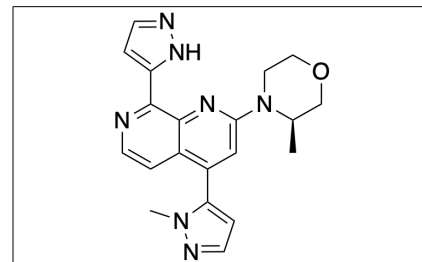
Purity  $\geq 99\%$

Solubility

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

Ship Temp Ambient

**Description** BAY-1895344 is an inhibitor of ataxia telangiectasia and Rad3-related kinase (ATR), a chromatin-remodeling protein that senses DNA damage and activates the DNA damage checkpoint to induce cell cycle arrest. TEST!!!!!!



## Pricing and Availability

*Bulk quantities available upon request*

Product ID	Size	List Price
B030967	5 mg	\$98.00
B030967	25 mg	\$195.00
B030967	100 mg	\$450.00

**References** Wengner A., Siemeister G. et al. ATR inhibitor BAY 1895344 shows potent anti-tumor efficacy in monotherapy and strong combination potential with the targeted alpha therapy Radium-223 dichloride in preclinical tumor models. 77(13 Suppl): Abstract nr 836 (2017).

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