



LKT Laboratories, Inc.

STING Agonist-12

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Product Information

Product ID S771339

CAS No. 2259624-71-8

Chemical Name

Synonym Compound 53, STING Agonist C53, GTPL11960

Formula $C_{25}H_{19}ClF_4N_2O_2$

Formula Wt. 490.88

Melting Point

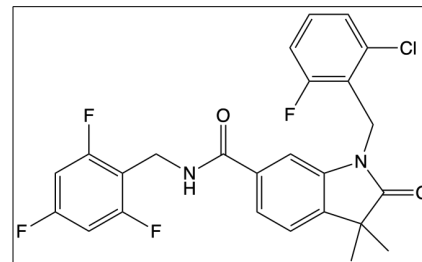
Purity $\geq 99\%$

Solubility

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

Ship Temp Ambient

Description STING Agonist-12 is an activator of STING.



Bulk quantities available upon request

Product ID	Size
S771339	1 mg
S771339	5 mg
S771339	25 mg

References Pryde D, Middya S, Banerjee M, et al. The discovery of potent small molecule activators of human STING. *Eur J Med Chem.* 2021 Jan 1;209:112869. PMID: 33038794

Lu D, Shang G, Li J, et al. Activation of STING by targeting a pocket in the transmembrane domain. *Nature.* 2022 Apr;604 (7906):557-562. PMID: 35388221

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