



Product Information

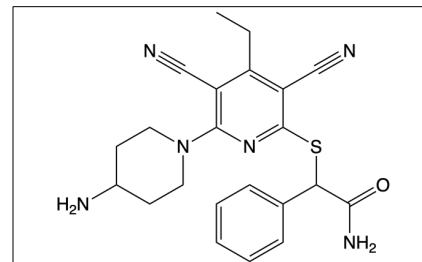
Product ID G733404
CAS No. 2170137-61-6
Chemical Name

Synonym GSK-3685032

Formula $C_{22}H_{24}N_6OS$
Formula Wt. 420.54
Melting Point
Purity $\geq 98\%$
Solubility

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

Description GSK3685032 is an inhibitor of DNA methyltransferase 1.



Bulk quantities available upon request

Product ID	Size
G733404	1 mg
G733404	5 mg
G733404	10 mg
G733404	25 mg

References Wiseman A, Tiedemann R, Fan H, et al. Chromosome-specific retention of cancer-associated DNA hypermethylation following pharmacological inhibition of DNMT1. *Commun Biol.* 2022 Jun 2;5(1):528. PMID: 35654826

Pappalardi M, Keenan K, Cockerill M, et al. Discovery of a first-in-class reversible DNMT1-selective inhibitor with improved tolerability and efficacy in acute myeloid leukemia. *Nat Cancer.* 2021 Oct;2(10):1002-1017. PMID: 34790902

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