



Product Information

Product ID A145823

CAS No. 1638750-95-4

Chemical Name

Synonym ML RR-S2 CDA Sodium Salt; STING-Inducer-1; MIW815; GTPL10192; Dithio-(Rp, Rp)-[cyclic[A(2',5')pA(3',5')p]]

Formula C₂₀H₂₂N₁₀O₁₀P₂S₂ · 2Na

Formula Wt. 734.5

Melting Point

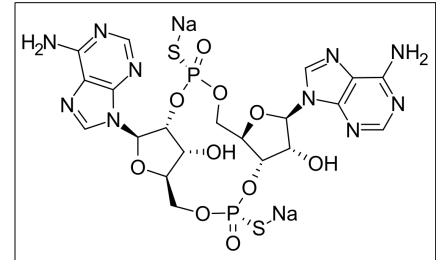
Purity ≥99%

Solubility Soluble in water (>73 mg/mL, >100 mM)

Store Temp -20° C

Ship Temp Ambient

Description ADU-S100 sodium salt is a synthetic cyclic dinucleotide agonist of STING.



Bulk quantities available upon request

Product ID	Size
A145823	1 mg
A145823	5 mg

References Sivick KE, Desbien AL, Glickman LH, et al. Magnitude of therapeutic STING activation determines CD8+ cell-mediated anti-tumor immunity. *Cell Rep.* 2018 Dec 11;25(11):3074-3085. PMID: 30540940.

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