## STING agonist-35

| Cat. No.:          | HY-160910   | Ę             |
|--------------------|---|---------------|
| CAS No.:           | 2228891-94-7  |               |
| Molecular Formula: | $C_{21}H_{20}F_2N_8Na_2O_{11}P_2S$  |               |
| Molecular Weight:  | 738.42  |               |
| Target:            | STING; ADC Cytotoxin  |               |
| Pathway:           | Immunology/Inflammation; Antibody-drug Conjugate/ADC Related                              | ÔN            |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. | O=P<br>S⁻ Na+ |

| BIOLOGICAL ACTIVITY |  |
|---------------------|--|

STING agonist-35 (Compoind 1a) is an agonist for stimulator of interferon genes (STING), which activates the wild type STING and mutated type STING (R232H), with a rate of 99% and 92%. STING agonist-35 is a potent payload for ADC<sup>[1]</sup>.

## REFERENCES

Description

[1]. Masato Y, et al., Cyclic dinucleotide. WO2018100558.

Caution: Product has not been fully validated for medical applications. For research use only.

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 $\mathrm{NH}_2$ 



Product Data Sheet