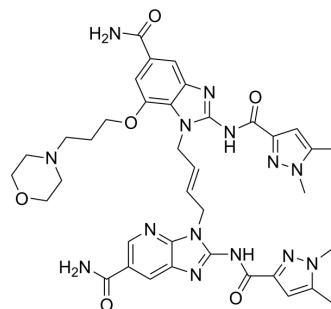


## STING agonist-29

Cat. No.:	HY-152962
CAS No.:	2868261-51-0
Molecular Formula:	C <sub>38</sub> H <sub>44</sub> N <sub>14</sub> O <sub>6</sub>
Molecular Weight:	792.85
Target:	STING
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

STING agonist-29 (CF511) is a non-nucleotide small-molecule STING agonist. STING agonist-23 activates STING, exhibits activity against SARS-CoV series strains<sup>[1]</sup>.

### REFERENCES

[1]. Liu Z, et al. A novel STING agonist-adjuvanted pan-sarbecovirus vaccine elicits potent and durable neutralizing antibody and T cell responses in mice, rabbits and NHPs. Cell Res. 2022 Mar;32(3):269-287.

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

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