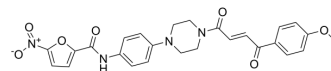


## STING Degradar-1

Cat. No.:	HY-162331
Molecular Formula:	C <sub>26</sub> H <sub>24</sub> N <sub>4</sub> O <sub>7</sub>
Molecular Weight:	504.49
Target:	STING
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

STING Degradar-1 (compound 2) is a potent STING degrader that covalently binds to STING and E3 ligase. STING Degradar-1 induces STING degradation through a ubiquitin-proteasome system-dependent pathway<sup>[1]</sup>.

### REFERENCES

[1]. Miki Nakamura, et al. Development of STING degrader with double covalent ligands. *Bioorg Med Chem Lett.* 2024 Feb 24;102:129677.

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

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