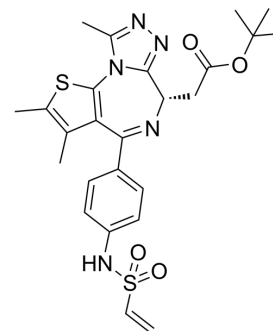


## MMH2

|                    |  |       |          |
|--------------------|--|-------|----------|
| Cat. No.:          | HY-156828  |       |          |
| Molecular Formula: | C <sub>25</sub> H <sub>29</sub> N <sub>5</sub> O <sub>4</sub> S <sub>2</sub> |       |          |
| Molecular Weight:  | 527.66   |       |          |
| Target:            | Others   |       |          |
| Pathway:           | Others   |       |          |
| Storage:           | Powder   | -20°C | 3 years  |
|                    |  | 4°C   | 2 years  |
|                    | In solvent   | -80°C | 6 months |
|                    |  | -20°C | 1 month  |



## BIOLOGICAL ACTIVITY

|             |   |
|-------------|---|
| Description | MMH2 is a novel BRD4 molecular glue degrader that functions by recruiting the CUL4 and DCAF16 ligases to the second bromodomain of BRD4 (BRD4 <sub>BD2</sub> ) <sup>[1]</sup> . |
|-------------|---|

## REFERENCES

[1]. Yen-Der Li, et al. Template-assisted covalent modification of DCAF16 underlies activity of BRD4 molecular glue degraders. bioRxiv. 2023 Feb 15:2023.02.14.528208.

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

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