(R)-HH2853

| CAS No.: 2202678-06-4 Molecular Formula: C ₃₁ H ₃₆ F ₃ N ₇ O ₃ Molecular Weight: 611.66 Target: Histone Methyltransferase Pathway: Epigenetics Storage: Please store the product under the recommended conditions in the Certificate of Analysis. | N N N N F F |
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| BIOLOGICAL ACTIVITY | |
|---------------------------|---|
| BIOLOGICAL ACTIVITY | |
| Description | (R)-HH2853 is a mutant EZH2 inhibitor with an IC ₅₀ of <100 nM for EZH2-Y641F. (R)-HH2853 can be used for cancer and autoimmune diseases (WO2018045971A1; compound 201) ^[1] . |
| IC ₅₀ & Target | EZH2 Y641F mutant type <100 nM (IC ₅₀) |

REFERENCES

[1]. Xuxing Chen, et al. Pyrido five-element aromatic ring compound, preparation method therefor and use thereof. WO2018045971A1.

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

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Product Data Sheet

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