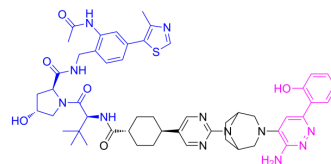


## PROTAC SMARCA2/4-degrader-1

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-159452   |
| CAS No.:           | 2568273-68-5  |
| Molecular Formula: | C <sub>51</sub> H <sub>62</sub> N <sub>12</sub> O <sub>6</sub> S                          |
| Molecular Weight:  | 971.18  |
| Target:            | PROTACs; Others   |
| Pathway:           | PROTAC; Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                           |   |
|---------------------------|---|
| Description               | SMARCA2/4-degrader-1 (compound I-430) is a PROTAC degrader targeting SMARCA2 and SMARCA4; it degrades SMARCA2/4 proteins in A549 cells with the DC <sub>50</sub> s <100 nM, and the maximum degradation rate (Dmax%) >90 after 24 h of treatment <sup>[1]</sup> . |
| IC <sub>50</sub> & Target | SMARCA2/4 <sup>[1]</sup>  |

### REFERENCES

[1]. Preparation of heterocyclic compounds as SMARCA degraders and uses thereof. World Intellectual Property Organization, WO2020251971 A1 2020-12-17.

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

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