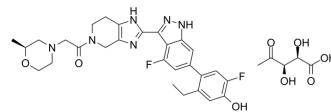


## JAK-IN-17

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-144057   |
| Molecular Formula: | C <sub>33</sub> H <sub>38</sub> F <sub>2</sub> N <sub>6</sub> O <sub>8</sub>              |
| Molecular Weight:  | 684.69  |
| Target:            | JAK   |
| Pathway:           | Epigenetics; JAK/STAT Signaling; Stem Cell/Wnt  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

JAK-IN-17 is a potent inhibitor of JAK. JAK-IN-17 is useful for the research of multiple diseases, particularly ocular, skin, and respiratory diseases (extracted from patent WO2021185305A1, compound 9-1)<sup>[1]</sup>.

### REFERENCES

[1]. Zhang Chen, et al. An indazole derivative and its application in medicine. Patent WO2021185305A1.

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

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