## **JGK-068S**

| Cat. No.:          | HY-153744   |                   |
|--------------------|---|-------------------|
| CAS No.:           | 2490431-16-6  |                   |
| Molecular Formula: | C <sub>22</sub> H <sub>23</sub> BrFN <sub>5</sub> O <sub>2</sub>                          |                   |
| Molecular Weight:  | 488.35  | ✓ ♥ O ♥ 丫<br>◇ NH |
| Target:            | EGFR  |                   |
| Pathway:           | JAK/STAT Signaling; Protein Tyrosine Kinase/RTK   | F                 |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. | Br                |

| BIOLOGICAL ACTIVITY       |   |  |
|---------------------------|---|--|
| Description               | JGK-068S (compound I) is a potent EGFR inhibitor <sup>[1]</sup> . |  |
| IC <sub>50</sub> & Target | EGFR  |  |
|                           |   |  |

## REFERENCES

[1]. Fritz Blatter, et al. Egfr inhibitor polymorph forms. WO2023049312A1.

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

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