

## **Product** Data Sheet

# EGFR T790M/L858R-IN-4

 Cat. No.:
 HY-158175

 CAS No.:
 3032760-34-9

 Molecular Formula:
 C<sub>25</sub>H<sub>27</sub>N<sub>7</sub>O<sub>2</sub>

Molecular Weight: 457.53

Target: EGFR

Pathway: JAK/STAT Signaling; Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** EGFR T790M/L858R-IN-4 is a potent EGFR<sup>T790M/L858R</sup> inhibitor with anticancer effects (WO2024064091A1; Example 14)<sup>[1]</sup>.

IC<sub>50</sub> & Target EGFR<sup>L858R/T790M</sup>

### **REFERENCES**

[1]. Guoqing Paul Chen, et al. Novel pyrimidine compound as kinase inhibitors with biological activities on egfr mutants. WO2024064091A1.

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

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Inhibitors