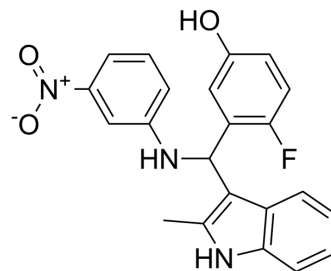


## EGFR-IN-93

Cat. No.:	HY-161031
Molecular Formula:	C <sub>22</sub> H <sub>18</sub> FN <sub>3</sub> O <sub>3</sub>
Molecular Weight:	391.4
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-IN-93 (compound 18) is an allosteric inhibitor of T790M/L858R double mutant EGFR. EGFR-IN-93 can be used for non-small lung cancer (NSCLC) research<sup>[1]</sup>.

## REFERENCES

[1]. Foschi F, et al. Structure-activity exploration of a small-molecule allosteric inhibitor of T790M/L858R double mutant EGFR. *J Enzyme Inhib Med Chem.* 2023 Dec;38(1):239-245.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA