

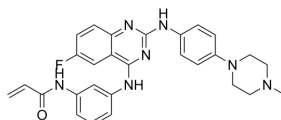
## EGFR T790M/L858R-IN-2

Cat. No.: HY-149824  
Batch No.: 294475  
Chemical Name: N-(3-((6-Fluoro-2-((4-(4-methylpiperazin-1-yl)phenyl)amino)quinazolin-4-yl)amino)phenyl)acryl amide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>28</sub>H<sub>28</sub>FN<sub>7</sub>O  
Molecular Weight: 497.57  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.66%  
Conclusion: The product has been tested and complies with the given specifications.

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

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