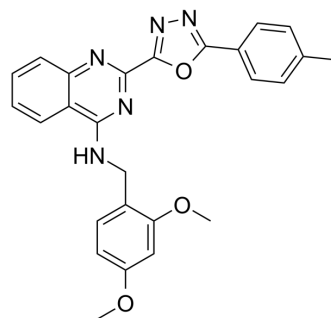


## EGFR/HER2-IN-3

Cat. No.:	HY-115952
CAS No.:	1031620-09-3
Molecular Formula:	C <sub>26</sub> H <sub>23</sub> N <sub>5</sub> O <sub>3</sub>
Molecular Weight:	453.49
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/HER2-IN-3 (Compound ZINC21942954) is a dual inhibitor of EGFR and HER2 <sup>[1]</sup> .	
IC <sub>50</sub> & Target	EGFR	HER2

### REFERENCES

[1]. Sangande, et al. 2-substituted 4-aminoquinazoline derivatives as potential dual inhibitors of EGFR and HER2: an in silico and in vitro study. Medicinal Chemistry Research 31.5 (2022): 762-771.

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

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