



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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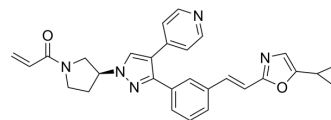
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## AZ14133346

Cat. No.:	HY-163663
Molecular Formula:	C <sub>29</sub> H <sub>27</sub> N <sub>5</sub> O <sub>2</sub>
Molecular Weight:	477.56
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

AZ14133346 (compound 36) is a potent and selective inhibitor of EGFR Exon20 insertions, with the IC<sub>50</sub> of 85 nM. AZ14133346 plays an important role in cancer research<sup>[1]</sup>.

### REFERENCES

[1]. Clare Thomson, et al. Discovery and Optimization of Potent, Efficacious and Selective Inhibitors Targeting EGFR Exon20 Insertion Mutations. J Med Chem. 2024 Jun 13;67(11):8988-9027.

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

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