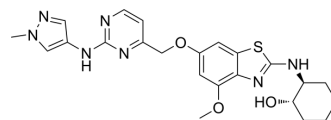


## IACS-9439

Cat. No.:	HY-153243
CAS No.:	2231259-36-0
Molecular Formula:	C <sub>23</sub> H <sub>27</sub> N <sub>7</sub> O <sub>3</sub> S
Molecular Weight:	481.57
Target:	c-Fms
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

IACS-9439 is a potent, selective, and orally active CSF1R inhibitor with a K<sub>i</sub> value of 1 nM inhibitor. IACS-9439 can be used for advanced solid tumors research<sup>[1]</sup>.

## REFERENCES

[1]. Barbara Czako, et al. Discovery of IACS-9439, a Potent, Exquisitely Selective, and Orally Bioavailable Inhibitor of CSF1R. J Med Chem. 2020 Sep 10;63(17):9888-9911.

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

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