

## **Data Sheet**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

**Product Name** : Baloxavir Marboxil

 Cat. No.
 : PC-35416

 CAS No.
 : 1985606-14-1

 Molecular Formula
 : C<sub>27</sub>H<sub>23</sub>F<sub>2</sub>N<sub>3</sub>O<sub>7</sub>S

 Molecular Weight
 : 571.552

 Target
 : Influenza Virus

: 10 mM in DMSO

## **Biological Activity**

Solubility

Baloxavir Marboxil (S-033188, Xofluza) is the prodrug of Baloxavir acid (S-033447) that potently and selectively inhibits the cap-dependent endonuclease within the **polymerase PA subunit** of influenza A and B viruses.

## References

Omoto S, et al. *Sci Rep.* 2018 Jun 25;8(1):9633.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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