

## **Data Sheet**

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**Product Name** : Furmonertinib mesylate

 Cat. No.
 : PC-35641

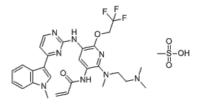
 CAS No.
 : 2130958-55-1

 Molecular Formula : C<sub>29</sub>H<sub>35</sub>F<sub>3</sub>N<sub>8</sub>O<sub>5</sub>S

 Molecular Weight : 664.705

Target : 664.70

**Solubility** : 10 mM in DMSO



## **Biological Activity**

Furmonertinib mesylate (AST-2818, Alflutinib mesylate) is a third generation **EGFR** mutation selective tyrosine kinase inhibitor, inhibits EGFR active mutations as well as T790M acquired resistant mutation.

## References

PCT Int. Appl. (2017), WO 2017152707 A1 20170914. PCT Int. Appl. (2017), WO 2017152706 A1 20170914.

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

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