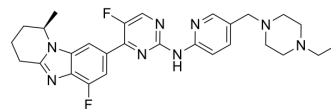


## Tibremciclib

Cat. No.:	HY-156646
CAS No.:	2397678-18-9
Molecular Formula:	C <sub>28</sub> H <sub>32</sub> F <sub>2</sub> N <sub>8</sub>
Molecular Weight:	518.6
Target:	CDK
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Tibremciclib is a CDK4 inhibitor with antineoplastic activity <sup>[1]</sup> .
IC <sub>50</sub> & Target	CDK4 <sup>[1]</sup>

### REFERENCES

[1]. Wang Yiqian, et al. Crystal form of compound useful as CDK4/6 inhibitors for the treatment of cancer. World Intellectual Property Organization, WO2019242719 A1. 2019-12-26.

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

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