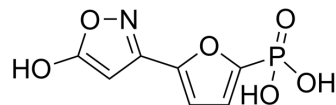


## AMPK activator C2

Cat. No.:	HY-130155
CAS No.:	1428422-55-2
Molecular Formula:	C <sub>7</sub> H <sub>6</sub> NO <sub>6</sub> P
Molecular Weight:	231.1
Target:	AMPK
Pathway:	Epigenetics; PI3K/Akt/mTOR
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

AMPK activator C2 is a potent allosteric AMPK activator that is promising for research of epilepsy and convulsions<sup>[1]</sup>.

### REFERENCES

[1]. ZHU R, et al. Use of ribofuranosyl pyridine derivative for prevention or treatment of epilepsy or convulsions. WO2023142729. 2023 August 3.

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

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