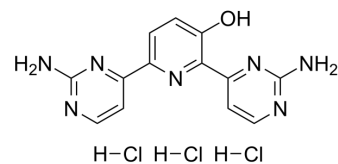


Avotaciclib trihydrochloride

| | |
|--------------------|---|
| Cat. No.: | HY-137432A |
| CAS No.: | 1983984-01-5 |
| Molecular Formula: | C ₁₃ H ₁₄ Cl ₃ N ₇ O |
| Molecular Weight: | 390.66 |
| Target: | CDK |
| Pathway: | Cell Cycle/DNA Damage |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|---------------------------|--|
| Description | Avotaciclib (BEY1107) trihydrochloride is a potent and orally active inhibitor of cyclin dependent kinase 1 (CDK1). Avotaciclib trihydrochloride can be used for the research of locally advanced or metastatic pancreatic cancer ^[1] . |
| IC ₅₀ & Target | CDK1 |

REFERENCES

[1]. Seufferlein T, et, al. Phase I Trials in Pancreatic Cancer. Translational Pancreatic Cancer Research pp 219-232.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA