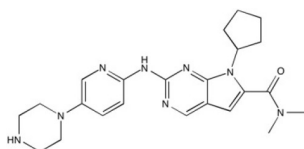


## Ribociclib

Catalogue No.: abx283113



Ribociclib is a small molecule which can act as a CDK4/6 inhibitor. It is provided as an off-white powder.

This product acts on the following target types: Kinase.

This product may be of interest in the following research areas and diseases: Cancer.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

|                           |  |
|---------------------------|--|
| <b>Target:</b>            | Ribociclib   |
| <b>Form:</b>              | Solid  |
| <b>Purity:</b>            | > 98% (TLC). Conforms to structure by NMR.   |
| <b>Reconstitution:</b>    | Soluble in DMSO (10 mg/ml).  |
| <b>Storage:</b>           | Store desiccated at -20 °C for up to 2 years. Solutions can be stored at -20 °C for up to 2 months.  |
| <b>Molecular Weight:</b>  | 434.5 g/mol  |
| <b>Molecular Formula:</b> | C <sub>23</sub> H <sub>30</sub> N <sub>8</sub> O <sub>3</sub>  |
| <b>Buffer:</b>            | Not applicable.  |
| <b>CAS Number:</b>        | 1211441-98-3   |
| <b>Note:</b>              | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |