## **Product** Data Sheet

## BTK-IN-20

Cat. No.: HY-148832 CAS No.: 1581714-50-2 Molecular Formula:  $C_{30}H_{30}FN_{7}O_{2}$ 

Molecular Weight: 539.6 Target: Btk

Pathway: Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

BTK-IN-20 (compound 283) is a BTK tyrosine kinase inhibitor and a 1H-pyrazolo[3,4-d]pyrimidine derivative. BTK-IN-20 can be used for the research of cancer and inflammation<sup>[1]</sup>.

## **REFERENCES**

[1]. Goldstein, David Michael. Preparation of 1H-pyrazolo[3,4-d]pyrimidine derivatives as tyrosine kinase inhibitors. US8673925. 2014.

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

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