## **Product** Data Sheet

## (Rac)-BAY-985

 Cat. No.:
 HY-133117A

 CAS No.:
 2101925-20-4

 Molecular Formula:
 C27H30F3N9O

Molecular Weight: 553.58

Target: IKK

Pathway: NF-κΒ

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	(Rac)-BAY-985 (Compound Example 100.01) is a potent, ATP-competitive and selective TBK1 inhibitor with an IC $_{50}$ of 1.5 nM. Antitumor efficacy <sup>[1]</sup> .
IC <sub>50</sub> & Target	TBK1 1.5 nM (IC <sub>50</sub> )

## **REFERENCES**

[1]. Volker Schulze, et al. Heteroarylbenzimidazole compounds. WO2017102091A1.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$