Product Data Sheet

TBK1/IKKε-IN-6

 Cat. No.:
 HY-138931

 CAS No.:
 2306877-20-1

 Molecular Formula:
 $C_{31}H_{36}F_2N_8O_4$

Molecular Weight: 622.67
Target: IKK
Pathway: NF-κΒ

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

Analysis.

BIOLOGICAL ACTIVITY

 $\begin{tabular}{ll} \textbf{Description} & \textbf{TBK1/IKK}\epsilon-IN-6 \ (example 110) \ is a \ TBK1 \ and \ IKK}\epsilon \ inhibitor, with \ IC_{50} \ values \ of \ <100 \ nM \ for \ both \ TBK1 \ and \ IKK}\epsilon^{[1]}. \\ \end{tabular}$

 IC_{50} & Target IC50: <100 nM (TBK1 and IKK ϵ)[1].

REFERENCES

[1]. PERRIOR, et al. Pyrimidine compounds as inhibitors of protein kinases ikk epsilon and/or tbk-1, processes for their preparation, and pharmaceutical compositions containing them. WO2019079373 A1.

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

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