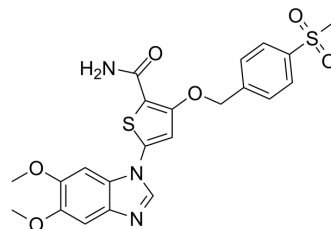


## IKK2-IN-3

Cat. No.:	HY-111135
CAS No.:	916985-21-2
Molecular Formula:	C <sub>22</sub> H <sub>21</sub> N <sub>3</sub> O <sub>6</sub> S <sub>2</sub>
Molecular Weight:	487.55
Target:	IKK
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	IKK2-IN-3 (Compound 8) is an IKK2 inhibitor with an IC <sub>50</sub> of 0.075 μM <sup>[1]</sup> .
IC <sub>50</sub> & Target	IKK2 0.075 μM (IC <sub>50</sub> )

### REFERENCES

[1]. Xie HZ, et al. Pharmacophore modeling and hybrid virtual screening for the discovery of novel IκB kinase 2 (IKK2) inhibitors. J Biomol Struct Dyn. 2011 Aug;29(1):165-79.

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

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