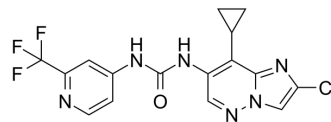


## MALT1-IN-9

Cat. No.:	HY-143427
CAS No.:	2577170-77-3
Molecular Formula:	C <sub>16</sub> H <sub>12</sub> ClF <sub>3</sub> N <sub>6</sub> O
Molecular Weight:	396.75
Target:	MALT1
Pathway:	Metabolic Enzyme/Protease; NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	MALT1-IN-9 is a potent MALT1 protease inhibitor with a IC <sub>50</sub> of <500 nM in Raji MALT1-GloSensor cells. MALT1-IN-9 has anticancer effects (WO2021000855A1; Compound 5) <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> : <500 nM (MALT1 protease in Raji MALT1-GloSensor cells) <sup>[1]</sup>

## REFERENCES

[1]. Wenge Zhong, et al. Malt1 inhibitors and uses thereof. WO2021000855A1.

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

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