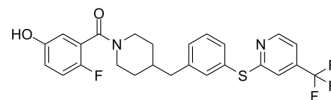


## MAGL-IN-10

Cat. No.:	HY-157041
CAS No.:	3017151-83-3
Molecular Formula:	C <sub>25</sub> H <sub>22</sub> F <sub>4</sub> N <sub>2</sub> O <sub>2</sub> S
Molecular Weight:	490.51
Target:	MAGL
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

MAGL-IN-10 is a reversible monoacylglycerol lipase (MAGL) inhibitor with very good ADME properties and low in vivo toxicity. MAGL-IN-10 can be used for the research of cancer, neurological disorders and inflammatory pathologies<sup>[1]</sup>.

## REFERENCES

[1]. Granchi C, et al. Design, synthesis and biological evaluation of second-generation benzoylpiperidine derivatives as reversible monoacylglycerol lipase (MAGL) inhibitors. Eur J Med Chem. 2021 Jan 1;209:112857.

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

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