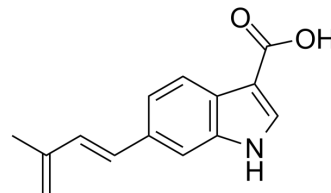


## TMC-205

Cat. No.:	HY-114646
CAS No.:	403646-00-4
Molecular Formula:	C <sub>14</sub> H <sub>13</sub> NO <sub>2</sub>
Molecular Weight:	227.26
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	TMC-205 is a natural fungal metabolite with antiproliferative activity against cancer cell lines. TMC-205 is a transcriptional up-regulator of SV40 promoter <sup>[1]</sup> .
IC <sub>50</sub> & Target	Microbial Metabolite

## REFERENCES

[1]. Gao Y, et al. Total Synthesis and Biological Studies of TMC-205 and Analogues as Anticancer Agents and Activators of SV40 Promoter. ACS Med Chem Lett. 2014;5(8):863-867. Published 2014 Jun 23.

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

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