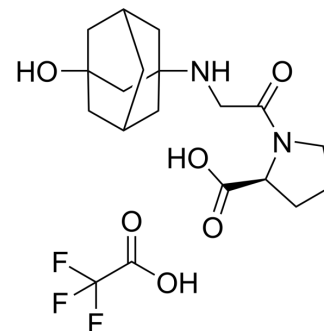


Vildagliptin carboxylic acid metabolite TFA

Cat. No.:	HY-G0024A
CAS No.:	565453-41-0
Molecular Formula:	C ₁₉ H ₂₇ F ₃ N ₂ O ₆
Molecular Weight:	436.42
Target:	Cytochrome P450
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Vildagliptin carboxylic acid metabolite (M20.7) TFA is a potent P450 enzyme activity inhibitor^[1].

REFERENCES

[1]. He H, et al. Absorption, metabolism, and excretion of [14C]vildagliptin, a novel dipeptidyl peptidase 4 inhibitor, in humans. *Drug Metab Dispos.* 2009 Mar;37(3):536-44.

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

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