Product Data Sheet

Mavodelpar free acid

Cat. No.:HY-112597CAS No.:942594-93-6Molecular Formula: $C_{31}H_{30}FNO_5$ Molecular Weight:515.57

Target: PPAR

Pathway: Cell Cycle/DNA Damage; Vitamin D Related/Nuclear Receptor

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Mavodelpar free acid is a PPARδ agonist extracted from patent US20180071304, compound example 10. Mavodelpar (free acid) is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAc) with molecules containing Azide groups.
IC ₅₀ & Target	$PPAR\delta^{[1]}$

REFERENCES

[1]. Sauerber et al. Phenoxy acetic acids and phenyl propionic acids as PPAR delta agonists. US20180071304.

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

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