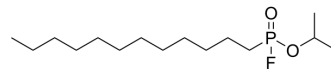


IDFP

Cat. No.:	HY-121637
CAS No.:	615250-02-7
Molecular Formula:	C ₁₅ H ₃₂ FO ₂ P
Molecular Weight:	294.39
Target:	Cannabinoid Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	IDFP (iso-Prdodecylfluorophosphonate) is a chemical affinity probe for the cannabinoid CB1 receptor ^[1] .
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REFERENCES

[1]. Segall Y, et al. Cannabinoid CB1 receptor chemical affinity probes: methods suitable for preparation of isopropyl [11, 12-3H] dodecylfluorophosphonate and [11, 12-3H] dodecanesulfonyl fluoride[J]. Synthetic communications, 2003, 33(12): 2151-2159.

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

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