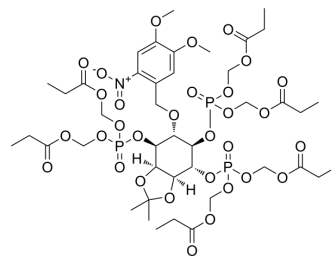


ci-IP3/PM

Cat. No.:	HY-115231
CAS No.:	1009832-82-9
Molecular Formula:	C ₄₂ H ₆₄ NO ₃₁ P ₃
Molecular Weight:	1171.87
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ci-IP3/PM is a caged and cell permeable derivative of IP3. ci-IP3/PM can induce Ca²⁺ release from internal stores^[1].

REFERENCES

[1]. Dakin K, et al. Cell membrane permeable esters of D-myo-inositol 1,4,5-trisphosphate. Cell Calcium. 2007 Sep;42(3):291-301.

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

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