

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

6-Fluorescein phosphoramidite

Cat. No.: HY-D1221 **CAS No.:** 204697-37-0

Molecular Formula: C₄₆H₅₈N₃O₁₀P

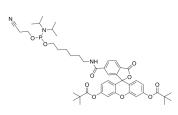
Molecular Weight: 843.94

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

6-Fluorescein phosphoramidite is a potent fluorescent dye. 6-Fluorescein phosphoramidite can be used to label oligonucleotides^[1].

REFERENCES

[1]. Lietard J, et al. Sequence-dependent quenching of fluorescein fluorescence on single-stranded and double-stranded DNA. RSC Adv. 2022 Feb 16;12(9):5629-5637.

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

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