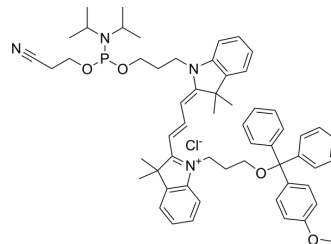


## Cy3 phosphoramidite

Cat. No.:	HY-D2244
CAS No.:	182873-76-3
Molecular Formula:	C <sub>58</sub> H <sub>70</sub> ClN <sub>4</sub> O <sub>4</sub> P
Molecular Weight:	953.63
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Cy3 phosphoramidite is a fluorescent dye for oligonucleotide labeling.
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### REFERENCES

[1]. Kekić T, et al. Sequence-dependence of Cy3 and Cy5 dyes in 3' terminally-labeled single-stranded DNA. Sci Rep. 2022;12(1):14803. Published 2022 Aug 31.

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

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