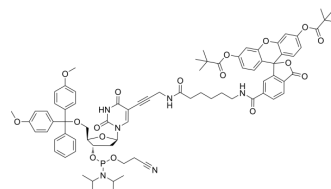


## FAM-dT phosphoramidite

Cat. No.:	HY-D1901
CAS No.:	637330-26-8
Molecular Formula:	C <sub>79</sub> H <sub>87</sub> N <sub>6</sub> O <sub>17</sub> P
Molecular Weight:	1423.54
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

FAM-dT phosphoramidite (Compound 21) is a fully protected labelled nucleoside phosphoramidite that can be incorporated into oligonucleotides<sup>[1]</sup>.

### REFERENCES

[1]. McKeen CM, et al. Synthesis of fluorophore and quencher monomers for use in scorpion primers and nucleic acid structural probes. *Org Biomol Chem*. 2003 Jul 7;1(13):2267-75.

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

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