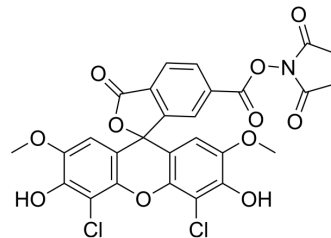


6-JOE, SE

Cat. No.:	HY-D1089
CAS No.:	113394-23-3
Molecular Formula:	C ₂₇ H ₁₇ Cl ₂ NO ₁₁
Molecular Weight:	602.33
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

6-JOE, SE is an amine-reactive fluorescent probe and is suitable for postsynthetic labeling of amino-modified oligonucleotides^[1].

REFERENCES

[1]. Tsybulsky DA, et al. 4',5'-Dichloro-2',7'-dimethoxy-5(6)-carboxyfluorescein (JOE): synthesis and spectral properties of oligonucleotide conjugates. *J Org Chem.* 2012 Jan 20;77(2):977-84.

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

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