

Product Data Sheet

2-(Pyren-1-ylaminocarbonyl)ethyl methanethiosulfonate

Cat. No.: HY-D1508

CAS No.: 384342-64-7Molecular Formula: $C_{20}H_{17}NO_3S_2$ Molecular Weight: 383.48

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description 2-(Pyren-1-ylaminocarbonyl)ethyl methanethiosulfonate is a fluorescent^[1].

REFERENCES

[1]. D A Stauffer, et al. Electrostatic potential of the acetylcholine binding sites in the nicotinic receptor probed by reactions of binding-site cysteines with charged methanethiosulfonates. Biochemistry. 1994 Jun 7;33(22):6840-9.

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

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