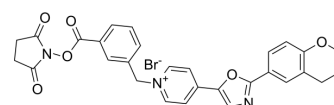


## 1-[3-(Succinimidylloxycarbonyl)benzyl]-4-[2-(3,4-dihydro-2H-1-benzopyran-6-yl)-5-oxazolyl]pyridinium bromide

Cat. No.:	HY-D1507
CAS No.:	155863-03-9
Molecular Formula:	C <sub>29</sub> H <sub>24</sub> BrN <sub>3</sub> O <sub>6</sub>
Molecular Weight:	590.42
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	1-[3-(Succinimidylloxycarbonyl)benzyl]-4-[2-(3,4-dihydro-2H-1-benzopyran-6-yl)-5-oxazolyl]pyridinium bromide is a fluorescence dye <sup>[1]</sup> .
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### REFERENCES

[1]. Peter T. Litak, et al. Syntheses of reactive fluorescent stains derived from 5(2)-aryl-2(5)-(4-pyridyl)oxazoles and bifunctionally reactive linkers. Heterocyclic Chemistry. 1994 April; 31 (2): 457-479.

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

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