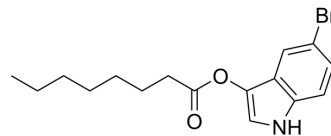


## 5-Bromo-1H-indol-3-yl octanoate

Cat. No.:	HY-W320032
CAS No.:	133950-69-3
Molecular Formula:	C <sub>16</sub> H <sub>20</sub> BrNO <sub>2</sub>
Molecular Weight:	338.24
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

5-Bromo-1H-indol-3-yl octanoate is a chromogenic substrate for esterase with C8 activity. 5-Bromo-1H-indol-3-yl octanoate yields a blue precipitate when cleaved.

### REFERENCES

[1]. A Agban, et al. Synthesis of indigogenic substrates. Investigation of Salmonella esterase activity. European Journal of Medicinal Chemistry (1990), 25(8), 697-9

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

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