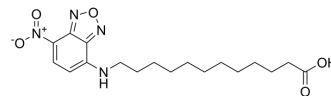


## 12-(7-Nitrobenzofurazan-4-ylamino)dodecanoic acid

Cat. No.:	HY-D0135
CAS No.:	96801-39-7
Molecular Formula:	C <sub>18</sub> H <sub>26</sub> N <sub>4</sub> O <sub>5</sub>
Molecular Weight:	378.42
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

12-(7-Nitrobenzofurazan-4-ylamino)dodecanoic acid is an amine-reactive fluorescent dye<sup>[1]</sup>.

### REFERENCES

[1]. Schroeder F, et al. Probing the ligand binding sites of fatty acid and sterol carrier proteins: effects of ethanol. *Biochemistry*. 1995 Sep 19;34(37):11919-27.

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

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