

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

# **Fluorescent Brightener 135**

Cat. No.: HY-D0310 CAS No.: 1041-00-5 Molecular Formula:  $C_{18}H_{14}N_2O_2$  Molecular Weight: 290.32

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

### **BIOLOGICAL ACTIVITY**

**Description** Fluorescent Brightener 135 is an optical brightener dye.

### **REFERENCES**

[1]. Vérité PM, et al. First-principles investigation of the double ESIPT process in a thiophene-based dye. Phys Chem Chem Phys. 2019 Jan 30;21(5):2307-2317.

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

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