## MCE RedChemExpress

## **Neuchromenin**

Cat. No.:HY-N9085CAS No.:180964-26-5Molecular Formula: $C_{13}H_{12}O_5$ Molecular Weight:248.23Target:Bacterial

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

Analysis.

Anti-infection

## **BIOLOGICAL ACTIVITY**

Description

Pathway:

Neuchromenin is a microbial melabolite that can be isolated from the culture broth of Eupenicillium javanicum var. meloforme PFll81. Neuchromenin induces neurite outgrowth of PC12 cells $^{[1]}$ .

## **REFERENCES**

[1]. Yoichi Hayakawa, et al. Structure of a new microbial metabolite, neuchromenin. Tetrahedron Letters, 26 August 1996, Pages 6363-6364.

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