

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Fludioxonil

Target:

Cat. No.:HY-W021040CAS No.:131341-86-1Molecular Formula: $C_{12}H_6F_2N_2O_2$ Molecular Weight:248.19

Pathway: Anti-infection

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

Analysis.

Fungal

NH NH

BIOLOGICAL ACTIVITY

Description Fludioxonil, a phenylpyrrole fungicide, has a strong inhibition on mycelia growth of S. sclerotiorum^[1].

REFERENCES

[1]. Yabing Duan, et al. effect of phenylpyrrole fungicide fludioxonil on morphological and physiological characteristics of Sclerotinia sclerotiorum. Pesticide Biochemistry and PhysiologyVolume 106, Issues 1-2, May-June 2013, Pages 61-67.

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

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