## **Product** Data Sheet

## Lutonarin

Pathway:

Cat. No.:HY-N9585CAS No.:35450-86-3Molecular Formula: $C_{27}H_{30}O_{16}$ Molecular Weight:610.52Target:Others

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

Analysis.

Others

## **BIOLOGICAL ACTIVITY**

Description

Lutonarin is a antioxidant agent that can be isolated from green barley leaves. Lutonarin inhibits malonal dehyde formation from all lipids when in combination with Saponarin (HY-N5083) $^{[1]}$ .

## **REFERENCES**

[1]. Kamiyama M, et al. Flavonoids with potent antioxidant activity found in young green barley leaves. J Agric Food Chem. 2012 Jun 27;60(25):6260-7.

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

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