

## **Product** Data Sheet

## NSC47924

**Cat. No.:** HY-122066 **CAS No.:** 6638-24-0

Molecular Formula:  $C_{18}H_{17}NO_2$ Molecular Weight: 279.33

Target: Others
Pathway: Others

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

Analysis.

NH

## **BIOLOGICAL ACTIVITY**

Description

NSC47924 is a laminin receptor (LR) inhibitor. NSC47924 affects 37/67 kDa LR cell surface localization and interaction with the cellular prion protein. NSC47924 can be used for testing prion diseases<sup>[1]</sup>.

## **REFERENCES**

[1]. Sarnataro D, et al. The 37/67 kDa laminin receptor (LR) inhibitor, NSC47924, affects 37/67 kDa LR cell surface localization and interaction with the cellular prion protein. Sci Rep. 2016 Apr 13;6:24457.

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

Inhibitors