## **SCH 51344**

 $\begin{array}{lll} \textbf{Cat. No.:} & \textbf{HY-12656} \\ \textbf{CAS No.:} & 171927-40-5 \\ \textbf{Molecular Formula:} & \textbf{C}_{16}\textbf{H}_{20}\textbf{N}_{4}\textbf{O}_{3} \\ \textbf{Molecular Weight:} & 316.36 \\ \end{array}$ 

Target: Ras

Pathway: GPCR/G Protein

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

SCH 51344 inhibits Ras induced malignant transformation and prevents anchorage-independent growth of oncogene transformed fibroblasts  $^{[1]}$ .

## **REFERENCES**

[1]. Kumar CC, et al. SCH 51344 inhibits ras transformation by a novel mechanism. Cancer Res. 1995 Nov 1;55(21):5106-17.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA