



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

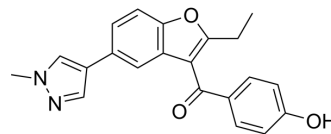
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## DS-1-38

Cat. No.:	HY-158059
Molecular Formula:	C <sub>21</sub> H <sub>18</sub> N <sub>2</sub> O <sub>3</sub>
Molecular Weight:	346.38
Target:	Hedgehog
Pathway:	Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

DS-1-38 is an EYA1 antagonist that blocks Sonic Hedgehog (SHH) signaling. EYA1 is a haloacid dehalogenase phosphatase and transcription factor that regulates tumorigenesis and proliferation in SHH medulloblastoma (SHH-MB)<sup>[1]</sup>.

## REFERENCES

[1]. Hwang GH, et al. A Benzarone Derivative Inhibits EYA to Suppress Tumor Growth in SHH Medulloblastoma. *Cancer Res.* 2024 Mar 15;84(6):872-886.

**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