# abcam

## Product datasheet

# Neurodazine, Induces neurogenesis in skeletal muscle cells ab120893

### 1 图像

#### 概述

产品名称 Neurodazine, Induces neurogenesis in skeletal muscle cells

描述 Induces neurogenesis in skeletal muscle cells

**纯度** > 98%

**CAS编号** 937807-66-4

化学结构

#### 性能

化学名称 2-[5-(3-Chlorophenyl)-2-furanyl]-4,5-bis(4-methoxyphenyl)-1*H*-imidazole

分子量 456.93

分子式  $C_{27}H_{21}CIN_2O_3$ 

**存放说明** Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解度概述 Soluble in ethanol to 10 mM and in DMSO to 10 mM

处理 Wherever possible, you should prepare and use solutions on the same day. However, if you need

to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room

temperature for at least 1 hour.

Toxic, refer to SDS for further information.

Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES COc1ccc(cc1)c1[nH]c(nc1c1ccc(OC)cc1)c1cccc(O1)c1cccc(Cl)c1

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#### 图片

2D chemical structure image of ab120893, Neurodazine, Induces neurogenesis in skeletal muscle cells

Chemical Structure - Neurodazine, Induces neurogenesis in skeletal muscle cells (ab120893)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

- · Guarantee only valid for products bought direct from Abcam or one of our authorized distributors
- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team