# abcam

### Product datasheet

## GSK-J2, Inactive control for GSK-J1 ab144398

概述

产品名称 GSK-J2, Inactive control for GSK-J1

描述 Inactive control for GSK-J1

生物学描述 Inactive control for GSK-J1 (ab144396, IC<sub>50</sub> > 100 µM for inhibition of JMJD3) in vitro. Pyridine

isoform of GSK-J1.

**纯度** > 99%

**CAS编号** 1394854-52-4

化学结构

H N N N Oco<sub>2</sub>H

性能

化学名称 N-[2-(3-Pyridinyl)-6-(1,2,4,5-tetrahydro-3*H*-3-benzazepin-3-yl)-4-pyrimidinyl]-β-alanine

dihydrochloride

分子量 462.38

分子式 C<sub>22</sub>H<sub>23</sub>N<sub>5</sub>O<sub>2</sub>.2HCl

**存放说明** Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12

months.

溶解度概述 Soluble in DMSO to 100 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.

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

questions (FAQ) page for more details.

SMILES CI.CI.O=C(O)CCNc1cc(nc(n1)c2cccnc2)N3CCc4ccccc4CC3

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来源 Synthetic

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

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- · Replacement or refund for products not performing as stated on the datasheet
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- 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.

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