abcam

Product datasheet

p-Nitrobenzyl mesylate, Alkylation reagent ab138910

55 References

概述	概	述
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产品名称 p-Nitrobenzyl mesylate, Alkylation试剂

描述 Alkylation试剂

生物学描述 An alkylation reagent to be used with <u>ab92570</u> rabbit monoclonal anti-thiophosphate ester

antibody and ab138911 ATP-gamma-S for the identification of direct kinase substrates.

Prepare a 50 mM PNBM (12 mg/ml) stock by dissolving PNBM in DMSO and vortexing.

One time use DMSO aliquots may be stored at -20°C.

CAS编号 39628-94-9

0, 0 0, 5 CH₃

性能

化学结构

化学名称 4-Nitrobenzyl mesylate

分子量 231.22

分子式 C₈H₉NO₅S

PubChem识别号 18924794

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 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 $\frac{1}{2} \int_{\mathbb{R}^{n}} \left(\frac{1}{2} \int$

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 CS(=O)(=O)OCC1=CC=C(C=C1)[N+](=O)[O-]

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来源 Synthetic

应用

The Abpromise guarantee Abpromise™承诺保证使用ab138910于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
Functional Studies		Use at an assay dependent concentration.

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