abcam

Product datasheet

HDAC substrate, colorimetric (Boc-Lys(Ac)-pNA) ab144392

Overview

Product name HDAC substrate, colorimetric (Boc-Lys(Ac)-pNA)

Description Colorimetric substrate for histone deacetylases (HDAC)

Purity > 98%

General notes This product is manufactured by BioVision, an Abcam company and was previously called 2207

HDAC Substrate, Colorimetric. 2207-100 is the same size as the 100 mg size of ab144392.

Chemical structure

Properties

Chemical name Boc-Lys(Ac)-pNA

Molecular weight 408.45

Molecular formula $C_{19}H_{28}N_4O_6$

Storage instructions Store at -20°C. Store In the Dark. Store under desiccating conditions. This product is air and light

sensitive and impurities can occur as a result of air oxidation or due to metabolism by microbes.

Solubility overview Soluble in DMSO

Handling Unstable; make up solutions fresh and use immediately.

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

questions (FAQ) page for more details.

Source 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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