abcam

Product datasheet

KNK 437 (Heat Shock Protein Inhibitor I), heat shock protein biosynthesis inhibitor ab146410

1 Image

Overview

Product name KNK 437 (Heat Shock Protein Inhibitor I), heat shock protein biosynthesis inhibitor

Description Selective heat shock protein biosynthesis inhibitor

Purity > 98%

CAS Number 218924-25-5

Chemical structure

Properties

Chemical name 3-(1,3-Benzodioxol-5-ylmethylene)-2-oxo-1-pyrrolidinecarboxaldehyde

Molecular weight 245.23

Molecular formula C₁₃H₁₁NO₄

PubChem identifier 24906297

Storage instructions Store at -20°C (desiccating conditions).

Soluble in DMSO to 50 mM

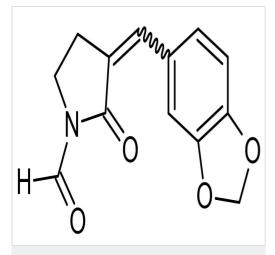
Handling Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES C1CN(C(=0)C1=CC2=CC3=C(C=C2)OCO3)C=O

Source Synthetic

Images



Chemical Structure - KNK 437 (Heat Shock Protein Inhibitor I), heat shock protein biosynthesis inhibitor (ab146410)

2D chemical structure image of ab146410, KNK 437 (Heat Shock Protein Inhibitor I), heat shock protein biosynthesis inhibitor

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