abcam

Product datasheet

JSH 23, NFkappaB transcriptional activity inhibitor ab144824

8 References 1 Image

Overview

Product name JSH 23, NFkappaB transcriptional activity inhibitor

Description NFκB transcriptional activity inhibitor

Purity > 99%

CAS Number 749886-87-1

Chemical structure

Properties

Chemical name 4-Methyl-1-*N*-(3-phenylpropyl)benzene-1,2-diamine

Molecular weight240.34Molecular formula $C_{16}H_{20}N_2$ PubChem identifier16760588

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

Solubility overview ≥24 mg/mL in DMSO.

≥17.1 mg/mL in EtOH.

Handling Toxic, refer to SDS for further information.

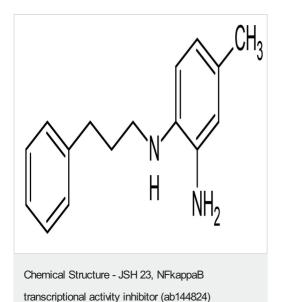
Need more advice on solubility, usage and handling? Please visit our frequently asked

questions (FAQ) page for more details.

SMILES CC1=CC(=C(C=C1)NCCCC2=CC=CC2)N

Source Synthetic

Images



2D chemical structure image of ab144824, JSH 23, NFkappaB transcriptional activity inhibitor

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 https://www.abcam.com/abpromise 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