

## A-443654

Cat. No. CEI-1194

Lot. No. (See product label)

## Introduction

**Description** A-443654 is a potent and selective inhibitor of Akt1 with Ki value of 160 pM.

**Synonyms** A 443654; A443654

## **Product Information**

*CAS No.* 552325-16-3

Molecular Formula C24H23N5O

Chemical Name (2S)-1-(1H-indol-3-yl)-3-[5-(3-methyl-2H-indazol-5-yl)pyridin-3-yl]oxypropan-2-

amine

Molecular Weight 397.48

**Purity** 98.00%

Targets Akt

*IC50* 160 pM (Ki)

**Solubility** Soluble in DMSO

## Storage and Shipping Information

**Storage** Store at -20°C

**Shipping Conditions** Evaluation sample solution: ship with blue ice. All other available size: ship with RT,

or blue ice upon request

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