

## **IKK-16 (IKK Inhibitor VII)**

Cat. No. CEI-1366

Lot. No. (See product label)

## Introduction

**Description** IKK-16 (IKK Inhibitor VII) is a selective IkB kinase (IKK) inhibitor for IKK-2, IKK complex and IKK-1 with

IC50 values of 40 nM, 70 nM and 200 nM, respectively.

## **Product Information**

*CAS No.* 873225-46-8

Molecular

C28H29N5OS

Formula Chemical

[4-[[4-(1-benzothiophen-2-yl)pyrimidin-2-yl]amino]phenyl]-(4-pyrrolidin-1-ylpiperidin-1-yl)methanone

Name

**Molecular** 483.63

Weight

405.05

**Purity** 0.98

Targets IKB kinase

1C50 40 nM; 70 nM; 200 nM

**Solubility** Soluble in DMSO > 10 mM

## Storage and Shipping Information

**Storage** Store at-20°C

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

**Conditions** request

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

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