

## MEK162 (ARRY-162, ARRY-438162)

Cat. No. CEI-1418

Lot. No. (See product label)

## Introduction

**Description** MEK162 is a potent inhibitor of MEK1/2 with IC50 value of 12 nM.

## **Product Information**

*CAS No.* 606143-89-9

Molecular Formula C17H15BrF2N4O3

Chemical Name 6-(4-bromo-2-fluoroanilino)-7-fluoro-N-(2-hydroxyethoxy)-3-methylbenzimidazole-5-

carboxamide

Molecular Weight 441.23

**Purity** 98.02%

Targets MEK1; MEK2

*IC50* 12 nM; 12 nM

**Soluble** in DMSO > 10 mM

## 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

**Tel:** 1-631-562-8517 1-516-512-3133

**Email:** info@creative-enzymes.com