

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 0.9802

Targets MEK1; MEK2

IC50 12 nM; 12 nM

Solubility 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