

SB242235

Cat. No. CEI-1106

Lot. No. (See product label)

Introduction

Description SB-242235 is a potent and selective p38 MAP kinase inhibitor that may be an effective therapy for

cytokine-mediated diseases such as autoimmune or inflammatory diseases.

Synonyms RP1-179N16.5, CSBP, CSBP1, CSBP2, CSPB1, EXIP, Mxi2, PRKM14, PRKM15, RK, SAPK2A, p38, P38alpha

Product Information

CAS No. 193746-75-7

Molecular C19H20FN5O

Formula

Chemical 4-(4-(4-fluorophenyl)-1-(piperidin-4-yl)-1H-imidazol-5-yl)-2-methoxypyrimidine

Name

Molecular 353.39

Weight

Purity > 95%

Targets p38 MAP

Solubility DMSO > 112mg/mL Water >1mg/mL Ethanol > 4mg/mL

Storage and Shipping Information

Storage 4 centigrade

Stability 2 years -20 centigrade Powder 1 month -4 centigrade in DMSO More than one month -80 centigrade in

DMSO

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