

## **SL-327**

Cat. No. CEI-1529

Lot. No. (See product label)

## Introduction

**Description** SL-327 is a selective inhibitor of MEK1 and MEK2 with IC50 value of 0.18 and 0.22 μM,

respectively.

## **Product Information**

*CAS No.* 305350-87-2

Molecular

C16H12F3N3S

Formula

*Chemical Name* (Z)-3-amino-3-(4-aminophenyl)sulfanyl-2-[2-(trifluoromethyl)phenyl]prop-2-enenitrile

Molecular Weight 335.35

**Purity** 0.98

Targets MEK1/2

*IC50* 0.18 μM; 0.22 μM

**Solubility** Limited solubility

## 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

**Conditions** upon request