

## BIX 02189

Cat. No. CEI-0152

Lot. No. (See product label)

### Introduction

**Description** As a selective inhibitor, BIX02189 can inhibit MEK5 with IC50 of 1.5 nM.

### Product Information

**CAS No.** 1094614-85-3

**Molecular Formula** C27H28N4O2

**Chemical Name** (Z)-3-((3-((dimethylamino)methyl)phenylamino)(phenyl)methylene)-N,N-dimethyl-2-oxoindoline-6-carboxamide

**Molecular Weight** 440.54

**Purity** >99%

**Targets** MEK5

**Solubility** DMSO 88 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade