

## PF-3758309

Cat. No. CEI-1472

Lot. No. (See product label)

### Introduction

**Description** PF-03758309 is a potent, ATP-competitive, pyrrolopyrazole inhibitor of PAK4 with IC50 of 1.3 nM.

**Synonyms** PF 3758309; PF3758309

### Product Information

**CAS No.** 898044-15-0

**Molecular Formula** C25H30N8OS

**Chemical Name** N-[(1S)-2-(dimethylamino)-1-phenylethyl]-6,6-dimethyl-3-[(2-methylthieno[3,2-d]pyrimidin-4-yl)amino]-1,4-dihydropyrrolo[3,4-c]pyrazole-5-carboxamide

**Molecular Weight** 490.62

**Purity** 98.00%

**Targets** PAK4

**IC50** Ki=18.7 nM, Kd = 2.7 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