

## AZD8055

Cat. No. CEI-0118

Lot. No. (See product label)

### Introduction

**Description** AZD8055 can inhibit mTOR with IC50 of 0.8 nM.

### Product Information

**CAS No.** 1009298-09-2

**Molecular Formula** C<sub>25</sub>H<sub>31</sub>N<sub>5</sub>O<sub>4</sub>

**Chemical Name** (5-(2,4-bis((S)-3-methylmorpholino)pyrido[2,3-d]pyrimidin-7-yl)-2-methoxyphenyl)methanol

**Molecular Weight** 465.54

**Purity** >99%

**Targets** mTOR

**Solubility** DMSO 93 mg/mL Water 2 mg/mL Ethanol 15 mg/mL

### Storage and Shipping Information

**Storage** 2 years at -20centigrade Powder