

AZD3514

Cat. No. CEI-1231

Lot. No. (See product label)

Introduction

Description AZD3514 is a small-molecule downregulator of androgen receptor with K_i value of 2.2 μM .

Product Information

CAS No. 1240299-33-5

Molecular Formula C₂₅H₃₂F₃N₇O₂

Chemical Name 1-[4-[2-[4-[1-[3-(trifluoromethyl)-7,8-dihydro-[1,2,4]triazolo[4,3-b]pyridazin-6-yl]piperidin-4-yl]phenoxy]ethyl]piperazin-1-yl]ethanone

Molecular Weight 519.56

Purity 0.98

Targets androgen receptor

IC₅₀ 2.2 μM (K_i)

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