

AVL-292

Cat. No. CEI-1226

Lot. No. (See product label)

Introduction

Description AVL-292 is a highly selective, orally active small-molecule inhibitor of Btk with IC50 value of 0.5 nM.

Synonyms AVL292; AVL 292

Product Information

CAS No. 1202757-89-8

Molecular Formula C22H22FN5O3

Chemical Name N-[3-[[5-fluoro-2-[4-(2-methoxyethoxy)anilino]pyrimidin-4-yl]amino]phenyl]prop-2-enamide

Molecular Weight 423.44

Purity 99.94%

Targets Btk

IC50 0.5 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