Creative Enzymes®

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