Creative Enzymes®

GNF 2

Cat. No. CEI-1351

Lot. No. (See product label)

Introduction

Description	GNF-2 is a highly selective non-ATP competitive inhibitor of Bcr-Abl

Product Information

CAS No.	778270-11-4
Molecular Formula	C18H13F3N4O2
Chemical Name	3-[6-[4-(trifluoromethoxy)anilino]pyrimidin-4-yl]benzamide
Molecular Weight	374.32
Purity	99.58%
Targets	Bcr-Abl
IC50	268 nM (SUP-B15 cell line) 273 nM (K562 cell line)
Solubility	Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage	Store at +4°C
Shipping Conditions	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request