

## 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

<b>CAS No.</b>	778270-11-4
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>13</sub> F <sub>3</sub> N <sub>4</sub> O <sub>2</sub>
<b>Chemical Name</b>	3-[6-[4-(trifluoromethoxy)anilino]pyrimidin-4-yl]benzamide
<b>Molecular Weight</b>	374.32
<b>Purity</b>	0.9958
<b>Targets</b>	Bcr-Abl
<b>IC50</b>	268 nM (SUP-B15 cell line) 273 nM (K562 cell line)
<b>Solubility</b>	Soluble in DMSO > 10 mM

### Storage and Shipping Information

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