

## PDK1 inhibitor

Cat. No. CEI-1464

Lot. No. (See product label)

### Introduction

#### Description

PDK1 inhibitor is a potent and selective inhibitor of PDK1 with potential as anticancer agent.

### Product Information

<b>CAS No.</b>	1001409-50-2
<b>Molecular Formula</b>	C <sub>28</sub> H <sub>22</sub> F <sub>2</sub> N <sub>4</sub> O <sub>4</sub>
<b>Chemical Name</b>	1-[(3,4-difluorophenyl)methyl]-2-oxo-N-[(1R)-2-[(2-oxo-1,3-dihydrobenzimidazol-5-yl)oxy]-1-phenylethyl]pyridine-3-carboxamide
<b>Molecular Weight</b>	516.5
<b>Purity</b>	98.00%
<b>Targets</b>	PDK1
<b>Solubility</b>	Soluble in DMSO

### Storage and Shipping Information

<b>Storage</b>	Store at -20°C
<b>Shipping Conditions</b>	Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request