

## VX-702

Cat. No. CEI-1578

Lot. No. (See product label)

### Introduction

**Description** VX-702 is a highly selective inhibitor of p38 $\alpha$  MAPK,

### Product Information

<b>CAS No.</b>	479543-46-9
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>12</sub> F <sub>4</sub> N <sub>4</sub> O <sub>2</sub>
<b>Chemical Name</b>	6-(N-carbamoyl-2,6-difluoroanilino)-2-(2,4-difluorophenyl)pyridine-3-carboxamide
<b>Molecular Weight</b>	404.33
<b>Purity</b>	0.98
<b>Targets</b>	p38 $\alpha$
<b>IC<sub>50</sub></b>	4 nM-20 nM
<b>Solubility</b>	Soluble in DMSO > 10 mM

### 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