

## CX-5461

Cat. No. CEI-0326

Lot. No. (See product label)

### Introduction

**Description** CX-5461 is a potent small-molecule inhibitor of RNA polymerase (Pol) I.

### Product Information

<b>CAS No.</b>	1138549-36-6
<b>Molecular Formula</b>	C <sub>27</sub> H <sub>27</sub> N <sub>7</sub> O <sub>2</sub> S
<b>Chemical Name</b>	5H-Benzothiazolo[3,2-a][1,8]naphthyridine-6-carboxamide, 2-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)-N-[(5-methyl-2-pyrazinyl)methyl]-5-oxo-
<b>Molecular Weight</b>	513.61
<b>Purity</b>	>99%
<b>Targets</b>	Pol I
<b>Solubility</b>	DSMO

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade