

## 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

**CAS No.** 1138549-36-6

**Molecular Formula** C<sub>27</sub>H<sub>27</sub>N<sub>7</sub>O<sub>2</sub>S

**Chemical Name** 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-

**Molecular Weight** 513.61

**Purity** >99%

**Targets** Pol I

**Solubility** DMSO

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade