

## A-966492

Cat. No. CEI-0324

Lot. No. (See product label)

### Introduction

**Description** As a novel inhibitor, A-966492 can potently inhibit PARP1 and PARP2 with  $K_i$  of 1 nM and 1.5 nM,

### Product Information

<b>CAS No.</b>	934162-61-5
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>17</sub> FN <sub>4</sub> O
<b>Chemical Name</b>	2-(2-fluoro-4-((S)-pyrrolidin-2-yl)phenyl)-3H-benzo[d]imidazole-4-carboxamide
<b>Molecular Weight</b>	324.35
<b>Purity</b>	>99%
<b>Targets</b>	PARP1
<b>Solubility</b>	DSMO 65 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade