

## AZD3514

Cat. No. CEI-1231

Lot. No. (See product label)

### Introduction

**Description** AZD3514 is a small-molecule downregulator of androgen receptor with  $K_i$  value of 2.2  $\mu\text{M}$ .

### Product Information

<b>CAS No.</b>	1240299-33-5
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>32</sub> F <sub>3</sub> N <sub>7</sub> O <sub>2</sub>
<b>Chemical Name</b>	1-[4-[2-[4-[1-[3-(trifluoromethyl)-7,8-dihydro-[1,2,4]triazolo[4,3-b]pyridazin-6-yl]piperidin-4-yl]phenoxy]ethyl]piperazin-1-yl]ethanone
<b>Molecular Weight</b>	519.56
<b>Purity</b>	0.98
<b>Targets</b>	androgen receptor
<b>IC<sub>50</sub></b>	2.2 $\mu\text{M}$ ( $K_i$ )
<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