Creative Enzymes®

# AZD3514

*Cat. No. CEI-1231*

*Lot. No.* (See product label)

## Introduction

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| ***Description*** | AZD3514 is a small-molecule downregulator of androgen receptor with Ki value of2.2 μM. |

## Product Information

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| ***CAS No.*** | 1240299-33-5 |
| ***Molecular Formula*** | C25H32F3N7O2 |
| ***Chemical Name*** | 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 |
| ***Molecular Weight*** | 519.56 |
| ***Purity*** | 98.00% |
| ***Targets*** | androgen receptor |
| ***IC50*** | 2.2 μM (Ki) |
| ***Solubility*** | Soluble in DMSO > 10 mM |

## Storage and Shipping Information

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| ***Storage*** | Store at -20°C |
| ***Shipping Conditions*** | Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request |