Creative Enzymes®

(4S)-tert-Butyl 3-(2,3-dihydro-2-oxo-1H-imidazol-1-yl)-2-(4-fluoro-3,5-dimethylphenyl)-2,4,6,7-tetrahydro-4-methyl-5H-pyrazolo[4,3-c]pyridine-5-carboxylate

Cat. No. *CEGZ-6614*

Lot. No. (See product label)

Introduction

Description	This tert-butyl ester is a chiral pyrazolopyridine derivative bearing an imidazolone substituent and a fluorinated aryl group. It is used as a research intermediate in medicinal-chemistry programs.
Applications	Medicinal-chemistry intermediate; pyrazolopyridine building block for small-molecule synthesis.

Product Information

Appearance	White to off-white solid
CAS No.	2212021-61-7
Molecular Formula	C23H28FN5O3
Molecular Weight	441.5
Density	1.32 ± 0.1 g/cm³ (predicted)
Grade	Research grade
Notes	Research-use reagent; handle under standard laboratory conditions.

Storage and Shipping Information

Storage	Store at room temperature, protected from moisture and light.