Creative Enzymes®

PTC124 (Ataluren)

Cat. No. CEI-0252

Lot. No. (See product label)

Introduction

Description	PTC124 is a inhibitor of Firefly luciferase (FLuc) with IC50 of 7 nM.

Product Information

CAS No.	775304-57-9
Molecular Formula	C15H9FN2O3
Chemical Name	3-(5-(2-fluorophenyl)-1,2,4-oxadiazol-3-yl)benzoic acid
Molecular Weight	284.24
Purity	>99%
Targets	Firefly luciferase (FLuc)
Solubility	DMSO 57 mg/mL Water

Storage and Shipping Information

Storage	2 years at -20centigrade Powder