Creative Enzymes®

Tofacitinib

Cat. No. CEI-1093

Lot. No. (See product label)

Introduction

Description	Tofacitinib exerts greater antiproliferative and pro-apoptotic activity against cells harboring JAK2(V617F), induced a significant pro-apoptotic effect on murine FDCP-EpoR cells carrying JAK2(V617F).

Product Information

CAS No.	477600-75-2
Molecular Formula	C16H20N6O
Chemical Name	3-{(3R,4R)-4-Methyl-3-[methyl-(7H-pyrrolo[2,3-d] pyrimidin-4-yl)-amino]-piperidin-1-yl}-3-oxo-propionitrile
Molecular Weight	312.37
Purity	> 95%
Targets	JAKs

Storage and Shipping Information

Storage	4 centigrade