Creative Enzymes®

Pentostatin

Cat. No. CEI-1466

Lot. No. (See product label)

Introduction

Synonyms	Deoxycoformycin

Product Information

CAS No.	53910-25-1
Molecular Formula	C11H16N4O4
Chemical Name	(8R)-3-[(2R,4S,5R)-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-7,8-dihydro-4H-imidazo[4,5-d][1,3]diazepin-8-ol
Molecular Weight	268.27
Purity	98.76%
Targets	Adenosine deaminase
Solubility	Soluble in DMSO > 10 mM

Storage and Shipping Information

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