
Clofarabine

产品编号: D50537

CAS: 123318-82-1

保存条件: Store at -20°C for one year (Powder) ; In DMSO or others solvent store at 2-4°C for two weeks, at -20°C for six months.

产品介绍: CAS号: 123318-82-1

分子式: C10H11ClFN5O3

分子量: 303.68

MDL: MFCD00871077

纯度: 99. %

外观: 白色粉末

熔点: 228-231°C

沸点: 550°C at 760 mmHg

溶解性: 溶于DMSO

作用靶点: Nucleoside Antimetabolite/Analog; Autophagy; Apoptosis;

作用通路: Cell Cycle/DNA Damage; Autophagy; Apoptosis;

描述: 克罗拉滨 (Clofarabine) 抑制 ribonucleotide reductase (IC₅₀ = 65 nM) 和DNA聚合酶的酶活性。