

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DZ2002

产品编号: D52780

CAS: 33231-14-0

分子式: C10H13N5O3

纯度: 98.54%

InChi Key: InChIKey=HNKGMGPCSSJYOT-UHFFFAOYSA-N

Smiles: O=C(OC)C(O)CCN1C=NC=2C(=NC=NC21)N

外观: 固体粉末

作用通路: Others 作用靶点: Others

溶解性: DMSO: 54.9mg/mL (218.5mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: DZ2002 is an orally active, reversible and low-cytotoxic type III SAHH inhibitor (Ki=17.9 nM),

with good immunosuppressive activity. DZ2002 prevents the development of experimental dermal fibrosis by reversing the profibrotic phenotype of various cell types. DZ2002 can be used in studies of autoimmune diseases such as lupus syndrome and systemic sclerosis.