

Tenovin-1

Cat. No. CEI-0893

Lot. No. (See product label)

Introduction

Description Tenovin-1 protects against MDM2-mediated p53 degradation, which involves ubiquitination, and acts

through inhibition of protein-deacetylating activities of SirT1 and SirT2.

Product Information

CAS No. 380315-80-0

Molecular

C20H23N3O2S

Formula

Chemical Benzamide, N-[[[4-(acetylamino)phenyl]amino]thioxomethyl]-4-(1,1-dimethylethyl)-

Name

Molecular 369.48

Weight

Targets p53

Solubility DMSO 74 mg/mL; Water <1 mg/mL; Ethanol <1 mg/mL

Storage and Shipping Information

Storage 2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80 centigrade in DMSO.

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