

NSC 66811

Cat. No. CEI-0556

Lot. No. (See product label)

Introduction

Description Cell-permeable. Potent MDM2 (murine double minute 2) inhibitor (Ki = 120 nM) that

disrupts MDM2-p53 interaction and activates p53 in cancer cells. Induces p21, p53

and MDM2 accumulation in human colon cancer cells in vitro.

Product Information

Appearance White to off-white solid

CAS No. 6964-62-1

Molecular Formula C 23 H 20 N 2 O

Chemical Name 2-Methyl-7-[Phenyl(phenylamino)methyl]-8-quinolinol

Molecular Weight 302.41

Purity >98%

Targets MDM2

Solubility DMSO (10 mg/ml) or EtOH (10 mg/ml)

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

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