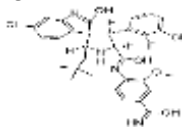


PRODUCT: RO8994

ALTERNATE NAME: (2'S,3R,4'R,5'R)-N-(4-carbamoyl-2-methoxyphenyl)-6-chloro-4'-(3-chloro-2-fluorophenyl)-2'-neopentyl-2-oxospiro[indoline-3,3'-pyrrolidine]-5'-carboxamide

CATALOG NUMBER: B1830-5,25

AMOUNT: 5 mg, 25 mg

STRUCTURE:

MOLECULAR FORMULA: C₃₁H₃₁Cl₂FN₄O₄

MOLECULAR WEIGHT: 613.51

CAS NUMBER: 1309684-94-3

APPEARANCE: Crystalline solid

SOLUBILITY: DMSO

PURITY: ≥98% by HPLC

STORAGE: Store at -20 °C. Protect from air and light

DESCRIPTION: RO8994 is a highly potent and selective spiroindolinone small-molecule MDM2 inhibitor, with IC₅₀ of 5 nM (HTRF binding assays) and 20 nM (MTT proliferation assays).

REFERENCES: Zhang, Z., *et al.* (2014). *Bioorg. Med. Chem.* **22**, 4001-4009.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

AMG-232 (**9556**)
JNJ-26854165 (**2479**)
MI-773 (**9610**)
NSC-207895 (**B1228**)
Nutlin-3 (**1842**)
Nutlin-3b (**B1227**)
RG7388 (**2577**)

USAGE: **FOR RESEARCH USE ONLY! Not to be used in humans**