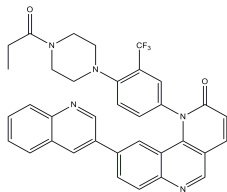


PRODUCT: EZSolution™ Torin 1

ALTERNATE NAME: 1-[4-[4-(1-Oxopropyl)-1-piperazinyl]-3-(trifluoromethyl)phenyl]-9-(3-quinolinyl)-benzo[h]-1,6-naphthyridin-2(1*H*)-one

CATALOG #: 2353-5 5 mg

STRUCTURE:

MOLECULAR FORMULA: C₃₅H₂₈F₃N₅O₂

MOLECULAR WEIGHT: 607.62

CAS No. 1222998-36-8

APPEARANCE: Liquid

FORMULATION: A 10 mM solution in anhydrous DMSO

PURITY: ≥98% by HPLC

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

DESCRIPTION: A 10 mM (5 mg in 823 µl) solution of the mTOR inhibitor Torin 1 (Cat. No. 2273) in anhydrous DMSO.

RELATED PRODUCTS:

BEZ235 (NVP-BEZ235) (Cat. No. 1626-5, 25)
 BI-D1870 (Cat. No. 1824-1, 5)
 Deforolimus (Cat. No. 1587-5, 25)
 DiscoveryPak™ PI 3-Kinase Inhibitor Panel (Cat. No. K856-5)
 Everolimus (Cat. No. 1917-5, 25)
 GDC-0941 (Cat. No. 1623-1,5)
 GSK-2126458 (Cat. No. 1961-1, 5)
 IC87114 (Cat. No. 1661-1)
 LY 294002 (Cat. No. 1667-5, 25)
 mTOR Inhibitor, Ku-0063794 (Cat. No. 1779-1,5)
 mTOR Inhibitor, WYE-28 (Cat. No. 2255-500, 1000)
 mTOR Inhibitor, WYE-132 (Cat. No. 2256-500, 1000)
 mTOR Inhibitor, WYE-23 (Cat. No. 2257-500, 1000)
 PI-103 (Cat. No. 1728-1,5)
 PI3-Kγ Inhibitor, AS-605240 (Cat. No. 1780-1,5)
 PathwayReady™ PI3-K/Akt/mTOR Signaling Inhibitor panel (Cat. No. K857-11)
 PP242 (Cat. No. 1658-1)
 PX-866 (Cat. No. 1965-1,5)
 Rapamycin (Cat. No. 1568-5, 50)
 EZSolution™ Rapamycin (Cat. No. 1746-5)
 Temsirolimus (Cat. No. 1600-5, 25)
 TGX-115 (Cat. No. 1660-1)
 TGX-221 (Cat. No. 1781-1,5)
 Torin 1 (Cat. No. 2273-5, 25)
 Torin 2 (Cat. No. 2274-5, 25)
 EZSolution™ Torin 2 (Cat. No. 2354-5)
 Wortmannin (Cat. No. 1670)

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

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