BioVision

PRODUCT: NSC-697923

ALTERNATE NAME:	2-[(4-Methylphenyl)sulfonyl]-5-nitro-furan, 2-Nitro-5-tosylfuran
-----------------	--

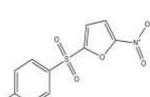
CATALOG #:

B1091-5, 25

AMOUNT:

5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA:	$C_{11}H_9NO_5S$
MOLECULAR WEIGHT:	267.26
CAS NUMBER:	343351-67-7
APPEARANCE:	Off-white solid
SOLUBILITY:	DMSO (>25 mg/ml)
PURITY:	≥98% by HPLC
STORAGE:	Store at -20°C. Protect from air and light.
DESCRIPTION:	NSC-697923 is a selective Ub-conjugating enzyme (E2) complex Ubc13-Uev1A inhibitor. Inhibits the formation of the Ubc13~Ub conjugate. NF- κ B activation inhibitor. Inhibits proliferation and survival of ABC-DLBCL and GCB-DLBCL (diffuse large B cell lymphoma) cells.
REFERENCES:	Pulvino, M., <i>et al.</i> (2012 <i>). Blood</i> 120 , 1668-1677

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

RELATED PRODUCTS:

USP7/USP47 Inhibitor, P 22077 (Cat. No. 2301) DUB Inhibitor, NSC-632839 (Cat. No. 2570) DUB Inhibitor, PR-619 (Cat. No. 2302) PYR-41 (1925) USP-7 Antibody (Cat. No. 3747)

USAGE:

FOR RESEARCH CH USE ONLY! Not to be used in humans