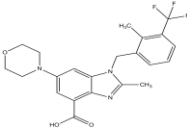


Product:	GSK2636771
ALTERNATE NAME:	2-methyl-1-(2-methyl-3-(trifluoromethyl)benzyl)-6-morpholino-1H-benzof[<i>d</i>]imidazole-4-carboxylic acid
CATALOG #:	2793-5, 25
AMOUNT:	5 mg, 25 mg
STRUCTURE:	
MOLECULAR FORMULA:	C ₂₂ H ₂₂ F ₃ N ₃ O ₃
MOLECULAR WEIGHT:	433.42
CAS NUMBER:	1372540-25-4
APPEARANCE:	White solid
SOLUBILITY:	DMSO
PURITY:	≥98% by HPLC
STORAGE:	Store at -20°C. Protect from air and light
DESCRIPTION:	GSK2636771 is a potent, PI3Kβ-selective inhibitor, sensitive to PTEN null cell lines.
REFERENCES:	Weigelt, B., <i>et al.</i> (2013). <i>Clin. Cancer Res.</i> 19 , 3533-3544.

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

RELATED PRODUCTS:

AS-604850 (Cat. No. 2339-1, 5)
BAG956 (Cat.No. 2456-5, 25)
BEZ235 (NVP-BEZ235) (Cat. No. 1626-5, 25)
CAL-101 (Cat. No. 2613-5, 25)
GDC-0941 bismesylate (Cat. No. 1623-1, 5)
Deforolimus (Cat. No. 1587-5, 25)
DiscoveryPak™ PI 3-Kinase Inhibitor Panel (Cat. No. K856-5)
GDC-0941 (Cat. No. 1623-1,5)
IC87114 (Cat. No. 1661-1)
IPI-145 (Cat. No. 2445-5, 25)
LY 294002 (Cat. No. 1667-5, 25)
NVP-BKM120 (Cat. No. 2619-5, 25)
mTOR Inhibitor, Ku-0063794 (Cat. No. 1779-1,5)
OSU-03012, hydrochloride (Cat. No. 2295-5, 25)
PI-103 (Cat. No. 1728-1,5)
PIK-294 (Cat. No. 2614-5, 25)
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)
Temsirolimus (Cat. No. 1600-5, 25)
TGX-115 (Cat. No. 1660-1)
TGX-221 (Cat. No. 1781-1,5)
Wortmannin (Cat. No. 1670-1)
YM201636 (Cat. No. 2045-1, 5)

FOR RESEARCH USE ONLY! Not to be used on humans.