WYC209

PRODUCT OVERVIEW

Product Name	WYC209, Biochemical
Full Product Name	WYC209
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	368.45
Suitability	DMSO: 80mg/mL (217.13mM) Water: Insoluble
Target	Retinoid Receptor
Receptor	RAR
SMILES	CCOC(=O)c1cnc(nc1)C#Cc1ccc2c(c1)C(C)(C)CCS2=O
Molecular Formula	C20H20N2O3S
CAS Number	2131803-90-0
Product Categories/Family for WYC209 biochemical	Metabolic Enzyme/Protease
Related Product Information for WYC209 biochemical	WYC-209 inhibits proliferation of malignant murine melanoma tumor-repopulating cells (TRCs IC50: 0.19 uM). It targets the retinoic acid receptor (RAR).
Product References and Citations for WYC209 biochemical	1.Chen J et al. Inhibition of cancer stem cell like cells by a synthetic retinoid. Nat Commun. 2018 Apr 11; 9 (1):1406.
Other Notes	Small volumes of WYC209 biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for WYC209 purchase	MBS3610080 is a biochemical targeting WYC209.

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Online datasheet: https://www.mybiosource.com/biochemical/wyc209/3610080