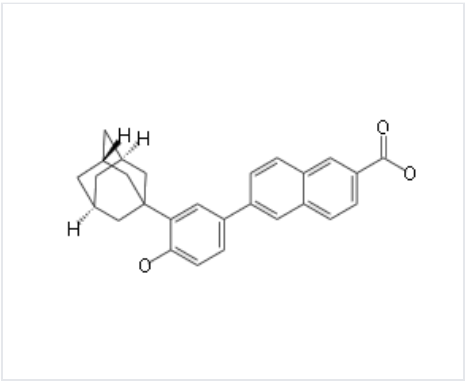
CD437

PRODUCT OVERVIEW

Product Name	CD437, Biochemical
Full Product Name	CD437
Product Synonym Names	CD437; CD 437; CD-437; Ro-472077
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	398.49
Suitability	DMSO: 150mg/mL (376.42mM)
Target	HBV
Receptor	RARgamma
Chemical Name	6-[3-(1-adamantyl)-4-hydroxyphenyl]naphthalene-2-carboxylic acid
SMILES	O=C(C1=CC=C2C=C(C3=CC=C(O)C(C4(C5)CC6CC5CC(C6)C4)=C3)C=CC2=C1)O
Molecular Formula	C27H26O3
CAS Number	125316-60-1
Product Categories/Family for CD437 biochemical	Microbiology/Virology; Cancer
Related Product Information for CD437 biochemical	MBS3607214 is a biochemical targeting CD437. CD437 is a specifc Retinoic Acid Receptor gamma (RARgamma) agonist.
Product References and Citations for CD437 biochemical	1.Li Y, et al. Molecular determinants of AHPN (CD437)-induced growth arrest and apoptosis in human lung cancer cell lines. Mol Cell Biol. 1998 Aug; 18 (8):4719-31.
Other Notes	Small volumes of CD437 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.



Structure of CD437 biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.