

AM-80, RARa agonist

Catalog	Unit
TBI2534-5MG	5 mg
TBI2534-25MG	25 mg

Product Details

Formal Name: 4-[[[5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl]amino]carbonyl]-benzoic acid

Molecular Formula: C₂₂H₂₅NO₃

Formula Weight: 351.4

CAS Number: 94497-51-5

Purity: >98%

Formulation: powder

Solubility: Soluble in DMSO (30 mg/ml), DMF (50 mg/ml), and Ethanol (20 mg/ml)

Storage: -20°C

Stability: ≥ 4 years

Applications

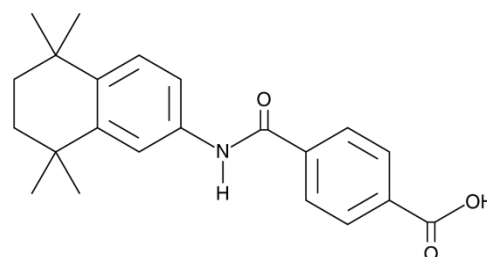
RARa agonist

Functions

AM-80 is commonly used as a cell cycle activator and for cell differentiation.

Procedures

First dissolved in DMSO (30 mg/ml), DMF (50 mg/ml), and Ethanol (20 mg/ml), then diluted to aqueous buffer.



For research use only.