

Apoptosis inducer 37

Chemical Properties

CAS No. :

Formula: C₂₇H₃₇BrN₂O₄S

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Apoptosis inducer37 (Derivative 10) is an agent that induces apoptosis and exhibits anticancer properties by causing cell cycle arrest at the S-G2/M phase and promoting cell apoptosis. It significantly inhibits HCT116, SKOV3, and HepG2 cancer cells with IC50 values of 24.98 µM, 26.15 µM, and 23.09 µM, respectively. Apoptosis inducer37 demonstrates antitumor activity and can be utilized in ovarian cancer research.
Targets(IC50)	Apoptosis

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481