

Product Name : ILK-IN-3

Synonyms : —

Cat No. : M22072

CAS Number : 6975-75-3

Molecular Formula : C10H12N6O?

Formula Weight : 232.24

Chemical Name : ----

Description : ILK-IN-3 is an inhibitor of integrin linked kinase, and with antitumor activity.

Pathway : Cell Cycle/DNA Damage

Target : Integrin

Receptor : Integrin

Solubility : —

SMILES : COC1=CC=C(C=C1)N=NC2=C(NN=C2N)N

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Jessica Kalra, et al. Validating the Use of a Luciferase Labeled Breast Cancer Cell Line, MDA435LCC6, as a Means to Monitor Tumor Progression and to Assess the Therapeutic Activity of an Established Anticancer Drug, Docetaxel (Dt) Alone or in Combination With the ILK Inhibitor, QLT0267. Cancer Biol Ther. 2011 May 1;11(9):826-38.