

Product Name : Toremifene citrate

Synonyms : GTx-006; NK 622; NSC 613680

Cat No. : M16457

CAS Number : 89778-27-8

Molecular Formula : C₃₂H₃₆ClNO₈

Formula Weight : 598.08

Chemical Name : —

Description : Toremifene Citrate(NK 622; FC 1157a) is a second-generation selective estrogen-receptor modulator (SERM) in development for the prevention of osteoporosis.

Pathway : Endocrinology/Hormones

Target : Estrogen Receptor/ERR

Receptor : ER

Solubility : DMSO: 100 mg/mL (167.2 mM)

SMILES : CN(C)CCOC1=CC=C(C=C1)/C(=C(/CCl)\C2=CC=CC=C2)/C3=CC=CC=C3.C(C(=O)O)C(CC(=O)O)(C(=O)O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Locci P, et al. J Interferon Cytokine Res. 2001 Nov;21(11):961-70.

