

## Tamoxifen citrate

Catalog No: #S0835

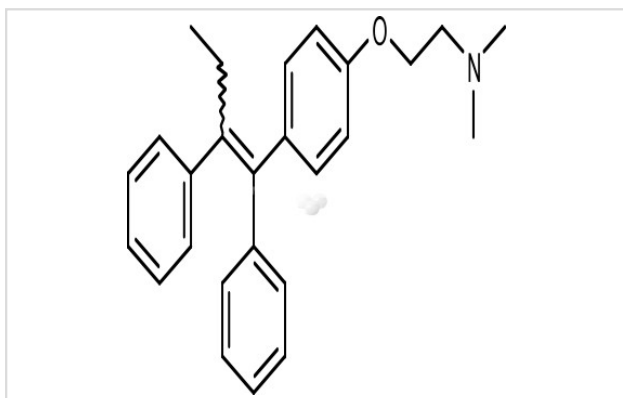
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## Description

Product Name	Tamoxifen citrate
Brief Description	Inhibitors
Purification	99.86%
Target Name	Estrogen/progestogen Receptor agonist
Calculated MW	563.65
Formulation	C32H37NO8
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Cancer  
 SMILES: CC/C(=C(\C1=CC=CC=C1)/C2=CC=C(C=C2)OCCN(C)C)/C3=CC=CC=C3.C(C(=O)O)C(CC(=O)O)(C(=O)O)O  
 Pathways: Endocrinology/Hormones  
 Receptor: ER  
 Boiling pt: Melting pt: 140-144°C  
 Solubility: DMSO: 100 mg/mL (177.41 mM)  
 Appearance: White Powder  
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Sasson S. Pathol Biol (Paris). 1991, 39(1):59-69.

Note: This product is for in vitro research use only