Tamoxifen . citrate

PKC inhibitor

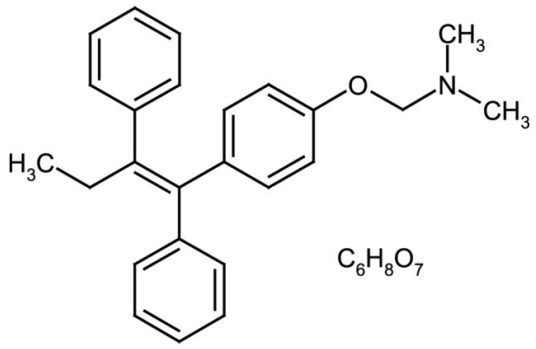
Antiestrogen with anti-cancer activity. Selective protein kinase C (PKC) inhibitor and induces PKC epsilon translocation. Induces apoptosis in estrogen receptor-negative human cancer cell lines.

Citations: 25 View Online »

Ordering Information Order Online »

ALX-550-095-G001	1g

Manuals, SDS & CofA View Online »



$C_6H_8O_7$

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	+4°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(Z)-2-[4-(1,2-Diphenyl-1-butenyl)phenoxy]-N,N-dimethyl-ethanamine . citrate
Appearance	White to off-white powder.
CAS	54965-24-1
Couple Target	PKC
Couple Type	Inhibitor
Formula	$C_{26}H_{29}NO$. $C_6H_8O_7$
Identity	Determined by IR.
MI	**14:** 9048
MW	371.5 . 192.1
Purity	≥99% (Assay)
RTECS	KH2387000
Solubility	Soluble in methanol or ethanol; very slightly soluble in water or acetone.

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