(Z)-4-Hydroxytamoxifen

Tamoxifen metabolite

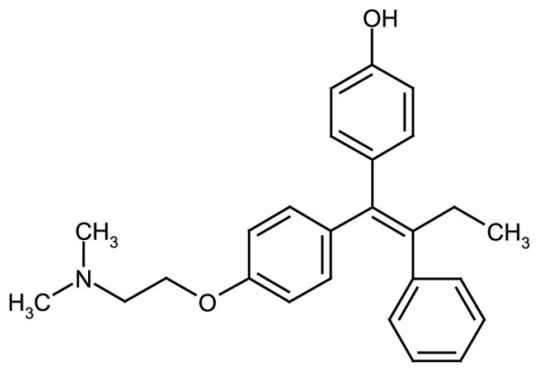
Metabolite of tamoxifen (Prod. No. ALX-550-095). Exhibits a more potent estrogen agonist/antagonist activity than the parent drug. Has antioxidant properties. Intramembranous inhibitor of lipid peroxidation.

Citations: 11 View Online »

Ordering Information Order Online »

ALX-550-361-M001	1mg
ALX-550-361-M005	5mg

Manuals, SDS & CofA View Online »


OH
CH3
N
H3C
O
CH3

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(Z)-4-[1-(p-(Dimethylaminoethoxy)phenyl)-2-phenyl-1-butenyl]phenol
Appearance	White to off-white powder.
CAS	68047-06-3, 65213-48-1
Formula	$C_{26}H_{29}NO_2$
Identity	Determined by MS.
MW	387.5
Purity	≥98% (UHPLC)
Solubility	Soluble in 100% ethanol (20mg/ml) or methanol (10mg/ml); insoluble water.

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