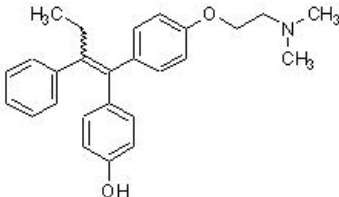


Product datasheet

(E,Z)-4-Hydroxytamoxifen (17197F0KYM), estrogen receptor modulator ab143638

[1 Image](#)

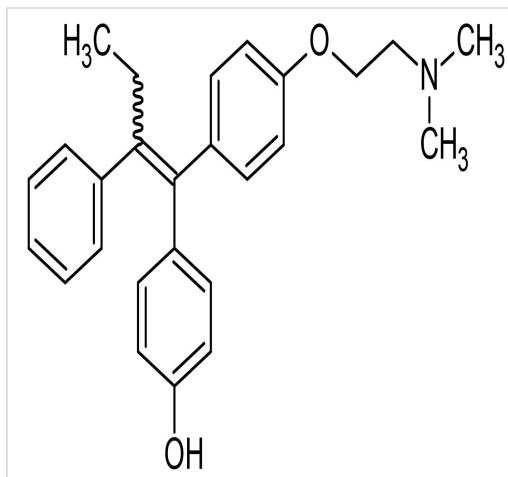
Overview

Product name	(E,Z)-4-Hydroxytamoxifen (17197F0KYM), estrogen receptor modulator
Description	Potent and selective estrogen receptor modulator
Purity	> 97%
CAS Number	68392-35-8
Chemical structure	

Properties

Chemical name	4-[1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbut-1-enyl]phenol
Molecular weight	387.51
Molecular formula	C ₂₆ H ₂₉ NO ₂
PubChem identifier	63062
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in ethanol to 25 mM
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Toxic, refer to SDS for further information</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>CCC(=C(C1=CC=C(C=C1)O)C2=CC=C(C=C2)OCCN(C)C)C3=CC=CC=C3</chem>

Images



2D chemical structure image of ab143638, (E,Z)-4-Hydroxytamoxifen (17197F0KYM), estrogen receptor modulator

Chemical Structure - (E,Z)-4-Hydroxytamoxifen
(17197F0KYM), estrogen receptor modulator
(ab143638)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

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- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team