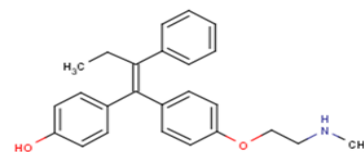


**Product Name** : Endoxifen Z-isomer  
**Catalog Number** : T2280  
**CAS Number** : 112093-28-4  
**Molecular Formula** : C<sub>25</sub>H<sub>27</sub>NO<sub>2</sub>  
**Molecular Weight** : 373.49  
**Appearance** : Solid  
**Melting Point** : 519.3°C



**Description:** Endoxifen (EDX) is a key active metabolite of tamoxifen (TAM) with higher affinity and specificity to estrogen receptors that also inhibits aromatase activity.

**Storage:** 2 years -80°C in solvent; 3 years -20°C powder;

<b>Solubility</b>	DMSO	10 mM
	(< 1 mg/ml refers to the product slightly soluble or insoluble )	

<b>Receptor (IC50)</b>	ER	
	ERR	
	hERG Potassium Channel	
	hERG	

#### Reference

1. Chae YJ, et al. Eur J Pharmacol. 2015 Apr 5;752:1-7.2. Wu X, et al. Breast Y Res. 2011 Mar 10;13(2):R27.

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Information for product storage and handling is indicated on the product datasheet. Targetmol products are stable for long term under the recommended storage conditions. Our products may be shipped under different conditions as many of them are stable in the short-term at higher or even room temperatures. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, please follow the storage recommendations on the product data sheet.