

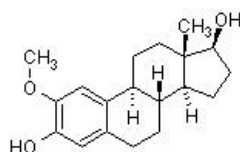
2-Methoxyestradiol, antitumor and antiangiogenic agent ab120653

1 References [画像数 1](#)

製品の概要

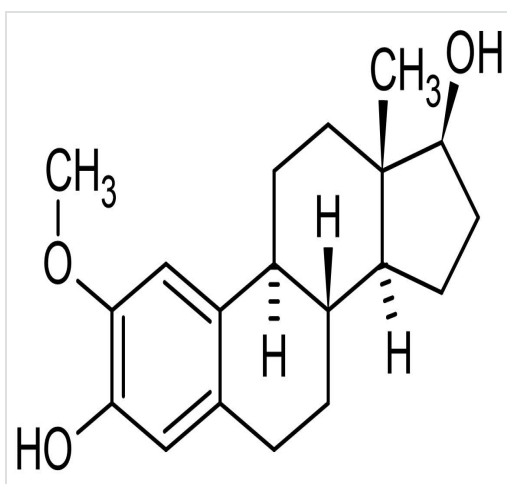
製品名	2-Methoxyestradiol, antitumor and antiangiogenic agent
製品の詳細	Potent antitumor and antiangiogenic agent
生理活性の詳細	Potent antioxidant. Inhibits angiogenesis <i>in vivo</i> with direct cytotoxic effects seen <i>in vitro</i> . Interacts with endothelial tubulin dynamics and increases the expression of death receptor 5 in endothelial cells. Induces apoptosis by p53 induction <i>via</i> activation of p38/JNK pathways.
精製度	> 98%
CAS 番号	362-07-2

構造式



製品の特性

体系名	(17β)-2-Methoxyestra-1,3,5(10)-triene-3,17-diol
分子量	302.41
分子式	C ₁₉ H ₂₆ O ₃
保存方法	Store at Room Temperature. The product can be stored for up to 12 months.
溶解性	Soluble in DMSO to 100 mM
使用に関する注意	<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>
由来	Synthetic



Chemical Structure - 2-Methoxyestradiol, antitumor and antiangiogenic agent (ab120653)

2D chemical structure image of ab120653, 2-Methoxyestradiol, antitumor and antiangiogenic agent

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

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