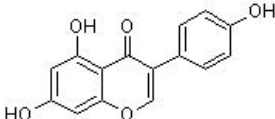


Genistein, Protein tyrosine kinase inhibitor ab120112

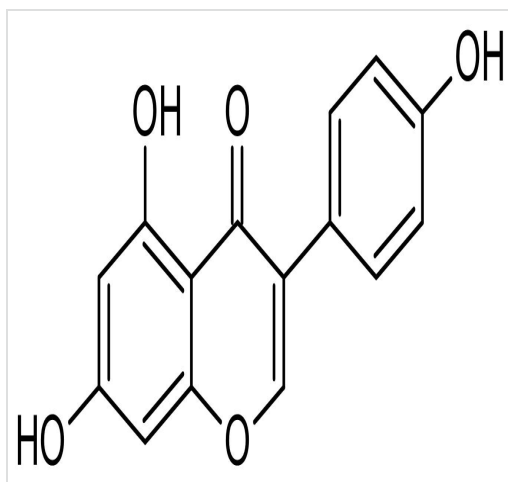
10 References **1 图像**

概述

产品名称	Genistein, 蛋白tyrosine kinase抑制剂
描述	蛋白tyrosine kinase抑制剂. Anticancer agent.
生物学描述	Phytoestrogen found in soy beans. Anticancer agent. Inhibits tyrosine protein kinase and DNA topoisomerase as well as possessing antioxidant and cell cycle inhibitor activity. Endocytosis inhibitor.
CAS编号	446-72-0
化学结构	

性能

化学名称	5,7-Dihydroxy-3-(4-hydroxyphenyl)-4 <i>H</i> -chromen-4-one
分子量	270.24
分子式	C ₁₅ H ₁₀ O ₅
PubChem识别号	5280961
存放说明	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解度概述	Soluble in DMSO to 100 mM
处理	<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>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>Oc1ccc(cc1)C3=COc2cc(O)cc(O)c2C3=O</chem>
来源	Synthetic



Chemical Structure - Genistein, Protein tyrosine kinase inhibitor (ab120112)

2D chemical structure image of ab120112, Genistein, Protein tyrosine kinase inhibitor

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