# abcam

### **Product datasheet**

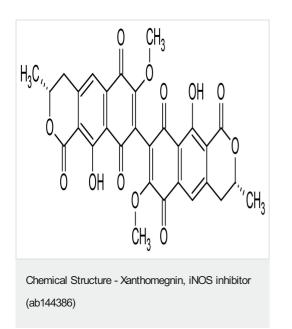
## Xanthomegnin, iNOS inhibitor ab144386

1图像

#### 概述

产 <b>品名称</b>	Xanthomegnin, iNOS <b>抑制</b> 剂
描述	Potent iNOS <b>抑制</b> 剂
纯 <b>度</b>	> 97%
CAS编号	1685-91-2
<b>化学</b> 结 <b>构</b>	H <sub>3</sub> C., H <sub>3</sub> C.

#### 性能 化学名称 10-Hydroxy-8-(10-hydroxy-7-methoxy-3-methyl-1,6,9-trioxo-3,4-dihydrobenzo[g]isochromen-8-yl)-7-methoxy-3-methyl-3,4-dihydrobenzo[g]isochromene-1,6,9-trione 分子量 574.49 分子式 C<sub>30</sub>H<sub>22</sub>O<sub>12</sub> PubChem识别号 15519 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 处理 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. Refer to SDS for further information. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details. **SMILES** CC1CC2=C(C(=C3C(=C2)C(=O)C(=C(C3=O)C4=C(C(=O)C5=CC6=C(C(=C5C4=O)O)C(=O)O C(C6)C)OC)OC)O)C(=O)O1



2D chemical structure image of ab144386, Xanthomegnin, iNOS inhibitor

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

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