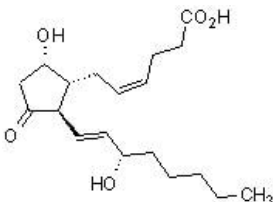


Prostaglandin D2, HDP1 and CRTH2 receptor agonist ab120888

1 图像

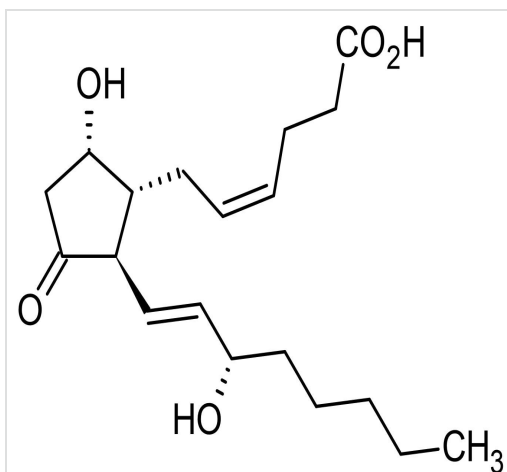
概述

产品名称	Prostaglandin D2, HDP1 and CRTH2 receptor激动剂
描述	High affinity DP ₁ and CRTH2 receptor激动剂. Major prostaglandin produced by mast cells.
纯度	> 99%
CAS编号	41598-07-6
化学结构	

性能

化学名称	(5Z,9α,13E,15S)-9,15-Dihydroxy-11-oxoprostano-5,13-dien-1-oic acid
分子量	352.47
分子式	C ₂₀ H ₃₂ O ₅
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 ethanol to 100 mM and 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>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>CCCCC(O)/C=C/[C@H]1C(=O)CC(O)C1C/C=CCCC(=O)O</chem>
来源	Synthetic

图片



2D chemical structure image of ab120888, Prostaglandin D2, HDP1 and CRTH2 receptor agonist

Chemical Structure - Prostaglandin D2, HDP₁ and CRTH2 receptor agonist (ab120888)

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

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