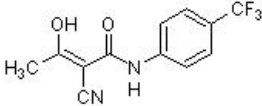


Product datasheet

A771726 (Teriflunomide), Active metabolite of leflunomide. Dihydroorotate dehydrogenase inhibitor. ab141480

1 Image

Overview

Product name	A771726 (Teriflunomide), Active metabolite of leflunomide. Dihydroorotate dehydrogenase inhibitor.
Description	Active metabolite of leflunomide. Dihydroorotate dehydrogenase inhibitor.
Purity	> 98%
General notes	This product is manufactured by BioVision, an Abcam company and was previously called 1973 A77 1726. 1973-25 is the same size as the 25 mg size of ab141480.
CAS Number	108605-62-5
Chemical structure	

Properties

Chemical name	(Z)-2-Cyano-3-hydroxy-N-[4-(trifluoromethyl)phenyl]but-2-enamide
Molecular weight	270.21
Molecular formula	C ₁₂ H ₉ F ₃ N ₂ O ₂
PubChem identifier	54684141
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO
Handling	<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>

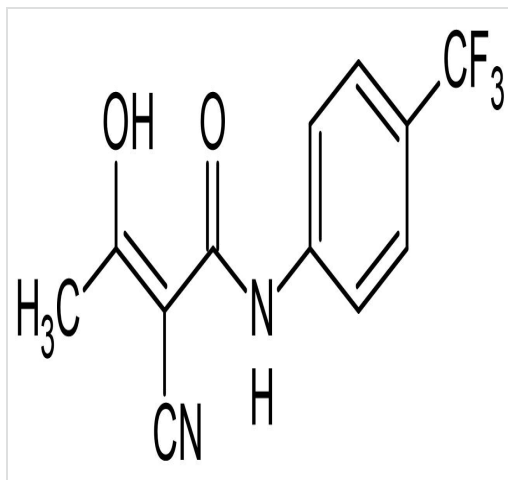
SMILES

CC(=C(C#N)C(=O)NC1=CC=C(C=C1)C(F)(F)F)O

Source

Synthetic

Images



Chemical Structure - A771726 (Teriflunomide),
Active metabolite of leflunomide. Dihydroorotate
dehydrogenase inhibitor. (ab141480)

2D chemical structure image of ab141480, A771726
(Teriflunomide), Active metabolite of leflunomide. Dihydroorotate
dehydrogenase 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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- Response to your inquiry within 24 hours
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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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