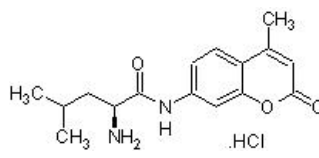


Product datasheet

Leu-AMC hydrochloride, Fluorogenic leucine aminopeptidase substrate ab145346

1 References 1 Image

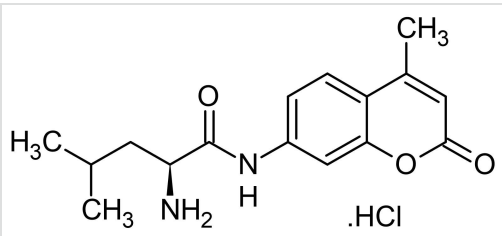
Overview

Product name	Leu-AMC hydrochloride, Fluorogenic leucine aminopeptidase substrate
Description	Fluorogenic leucine aminopeptidase substrate.
Biological description	Fluorogenic substrate for leucine aminopeptidase.
Purity	> 98%
CAS Number	62480-44-8
Chemical structure	

Properties

Chemical name	L-Leucine-7-amido-4-methylcoumarin hydrochloride
Molecular weight	324.80
Molecular formula	C ₁₆ H ₂₀ N ₂ O ₃ .HCl
Storage instructions	Shipped at 4°C. Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
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>
Source	Synthetic

Images



Chemical Structure - Leu-AMC hydrochloride,
Fluorogenic leucine aminopeptidase substrate
(ab145346)

2D chemical structure image of ab145346, Leu-AMC
hydrochloride, Fluorogenic leucine aminopeptidase substrate

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