

Trifarotene

Catalog No: tcsc0018407



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg



Specifications

CAS No:

895542-09-3

Formula:

$C_{29}H_{33}NO_4$

Pathway:

Metabolic Enzyme/Protease

Target:

RAR/RXR

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

CD5789

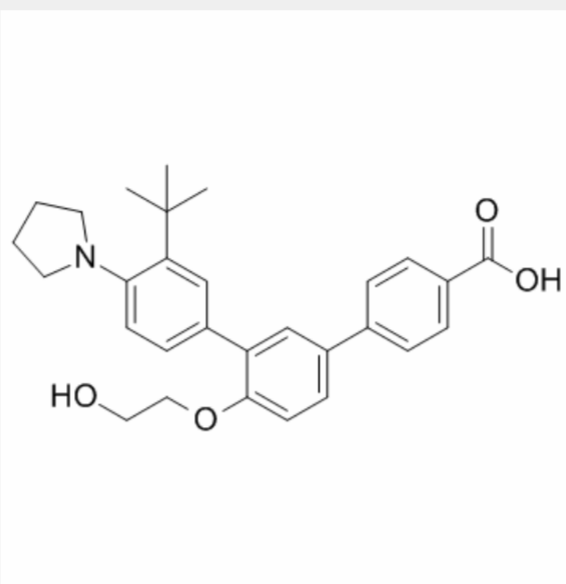
Observed Molecular Weight:

459.58

Product Description

Trifarotene is a retinoic acid receptor (**RAR**) agonist with K_d^{app} of 2, 15 and 500 nM for **RAR γ** , **RAR β** and **RAR α** , respectively.

IC50 & Target: K_d^{app} : 2 nM (RAR γ), 15 nM (RAR β), 500 nM (RAR α)^[1]



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