

AKR1C3-IN-11

Chemical Properties

CAS No. :

Formula: C₂₀H₁₃F₃N₂O₂

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	AKR1C3-IN-11 (Compound 6e) is an inhibitor of aldehyde ketone reductase 1C3 (AKR1C3) with an IC ₅₀ of 2.0 μM. When combined with abiraterone, AKR1C3-IN-11 can suppress cell proliferation and is applicable in prostate cancer research.
Targets(IC ₅₀)	Reductase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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