

Product Data Sheet

Product Name: Androgen receptor ligand 4

Cat. No.: GC81354

Chemical Properties

Cas. No. 92071-89-1

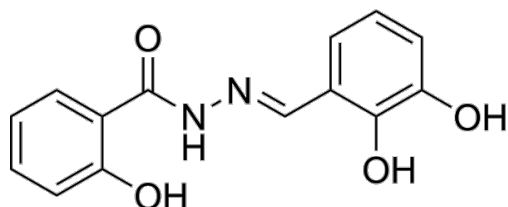
Formula $C_{14}H_{12}N_2O_4$ M.Wt 272.26

Solubility DMSO: 50 mg/mL (183.65 mM; Need ultrasonic) Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

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Background

Androgen receptor ligand 4 (Compound MDG486) is an androgen receptor ligand with an IC₅₀ of >100 µM. Androgen receptor ligand 4 can be used in the research of adolescent development [1].

References:

[1]. David George Lloyd, et al. Androgen receptor ligands. US9296716B2. United States. 2012-11-23.

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