

Product Data Sheet

Product Name: (R)-GSK866

Cat. No.: GC73737

Chemical Properties

Cas. No. 1094607-80-3

Formula $C_{23}H_{21}Cl_2F_4N_5O_3$

M.Wt 562.34

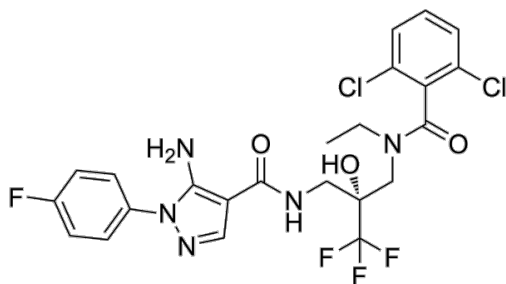
Solubility

Storage -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



Background

(R)-GSK866 is the (R)-enantiomer of GSK866. GSK866 is a selective agonist for glucocorticoid receptor with an IC_{50} of 4.6 nM^[1].

References:

[1]. Chandra S Chirumamilla, et al. Selective Glucocorticoid Receptor Properties of GSK866 Analogs with Cysteine Reactive Warheads. Front Immunol. 2017 Nov 1;8:1324.

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

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