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## Product Data Sheet

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Product Name: (1S,3R)-GNE-502

Cat. No.: GC65885

### Chemical Properties

Cas. No. 1953134-15-0

Formula C<sub>25</sub>H<sub>30</sub>FN<sub>3</sub>O<sub>3</sub>S

M.Wt

471.59

Solubility

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

### Background

(1S,3R)-GNE-502 (compound 179) is a potent **ER $\alpha$**  degrader with an **EC<sub>50</sub>** value of 13 nM against ER $\alpha$  in MCF7 HCS. (1S,3R)-GNE-502 can be used to research cancer related with estrogen receptor<sup>[1]</sup>.

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

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