Product Data Sheet

(1S,3R)-GNE-502

 Cat. No.:
 HY-132294A

 CAS No.:
 1953134-15-0

 Molecular Formula:
 C25H30FN3O3S

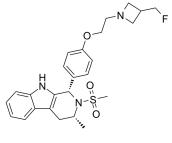
Molecular Weight: 471.59

Target: Estrogen Receptor/ERR

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description	(1S,3R)-GNE-502 (compound 179) is a potent ER α degrader with an EC ₅₀ value of 13 nM against ER α in MCF7 HCS. (1S,3R)-GNE-502 can be used to research cancer related with estrogen receptor ^[1] .
IC ₅₀ & Target	ERα 13 nM (EC50)

REFERENCES

[1]. Simon Charles Goodacre, et al. Tetrahydro-Pyrido[3,4-b]Indole Estrogen Receptor Modulators And Uses Thereof. WO2016097072A1.

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

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