

Product Data Sheet

SEW06622

 Cat. No.:
 HY-160037

 CAS No.:
 261349-28-4

 Molecular Formula:
 $C_{21}H_{26}N_2O_2$

Molecular Weight: 338.44

Target: Beta-secretase

Pathway: Neuronal Signaling

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

Analysis.

BIOLOGICAL ACTIVITY

Description SEW06622 is a BACE-1 inhibitor with an IC₅₀ value of 6.3 μ M and can be used in Alzheimer's disease research^[1].

REFERENCES

[1]. Sharma P, et al. Design and development of multitarget-directed N-Benzylpiperidine analogs as potential candidates for the treatment of Alzheimer's disease. Eur J Med Chem. 2019 Apr 1;167:510-524.

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

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Inhibitors