Proteins

tau protein/α-synuclein-IN-1

Cat. No.: HY-156435

Molecular Formula: $C_{19}H_{15}N_7$ Molecular Weight: 341.37

Target: α-synuclein

Pathway: **Neuronal Signaling**

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

Analysis.

BIOLOGICAL ACTIVITY

Description

tau protein/ α -synuclein-IN-1 is a dual inhibitor of tau protein and α -synuclein. tau protein/ α -synuclein-IN-1 reduces α -syn inclusions development in M17D neuroblastoma cells. tau protein/ α -synuclein-IN-1 can be used in study Alzheimer's disease [1]

REFERENCES

[1]. Ramirez E, et al. Evaluation of N- and O-Linked Indole Triazines for a Dual Effect on α-Synuclein and Tau Aggregation. ACS Chem Neurosci. 2023 Nov 1;14(21):3913-3927.

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

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