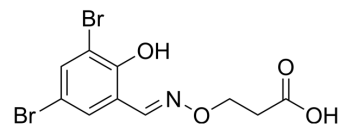


Transthyretin-IN-1

Cat. No.:	HY-146137
Molecular Formula:	C ₁₀ H ₉ Br ₂ NO ₄
Molecular Weight:	366.99
Target:	Transthyretin (TTR)
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Transthyretin-IN-1 (Compound 1d) is a transthyretin (TTR) fibril formation inhibitor. Transthyretin-IN-1 can be used for Alzheimer's disease research ^[1] .
IC ₅₀ & Target	Transthyretin (TTR) fibril formation ^[1]

REFERENCES

[1]. Ciccone L, et al. Monoaryl derivatives as transthyretin fibril formation inhibitors: Design, synthesis, biological evaluation and structural analysis. *Bioorg Med Chem.* 2020 Sep 15;28(18):115673.

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

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