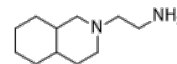


Product Name : anti-A β molecule M30
Cat. No. : PC-23194
CAS No. : 10533-14-9
Molecular Formula : C₁₁H₂₂N₂
Molecular Weight : 182.31
Target : Amyloids
Solubility : 10 mM in DMSO



CAS: 10533-14-9

Biological Activity

anti-A β molecule M30 is a small anti-A β molecule, binds to A β 1-42 tetramer through hydrogen bonds resulting in a conformational stable A β 1-42-M30 complex, prevent synaptotoxicity, improving AD-affected mice memory.

References

Subramanian Boopathi, et al. ACS Chem Neurosci. 2024 Oct 2;15(19):3496-3512.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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