

Product Information

ALZ-801

Cat. No.: X23-12-YM319

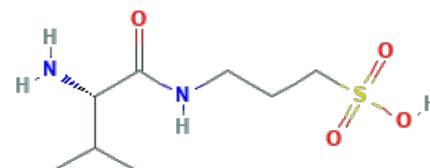
Size: 5 mg; 10 mg; 50 mg; 100 mg

CAS Number: 1034190-08-3

PubChem CID: 25008296

Synonym: 1034190-08-3; NRM-8499

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	ALZ-801 interferes with or suppresses the transmission of signals between neurons in the nervous system.
Molecular Weight	238.3
Molecular Formula	C ₈ H ₁₈ N ₂ O ₄ S
IUPAC Name	3-[[[(2S)-2-amino-3-methylbutanoyl]amino]propane-1-sulfonic acid
Canonical SMILES	CC(C)C(C(=O)NCCCS(=O)(=O)O)N
Form	Lyophilized powder
Purity	>98%
Stability	The product is stable for three years when stored at the recommended temperature in lyophilized powder.
Applications	ALZ-801 can be studied extensively for its cognitive-enhancing effects in individuals with Alzheimer's disease or other forms of cognitive impairment.
Storage	Store at -20°C, and keep desiccated.