

Materials List for:

Preparation of Oligomeric β -amyloid₁₋₄₂ and Induction of Synaptic Plasticity Impairment on Hippocampal Slices

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Materials

Name	Company	Catalog Number	Comments
A β 1-42 (lyophilized)	American Peptide	62-0-80	
1,1,1,3,3,3-Hexafluoro-2-Propanol (HFIP)	Fluka	52517	
Dimethylsulfoxide (DMSO)	Biotium, Inc.	90082	
50mL Polypropylene Centrifuge Tubes	Corning	05-538-67	
1.5ml MaxyClear microtubes Maximum recovery	Axygen Scientific	MCT-150-L-C	
Phosphate-Buffered Saline pH 7.4	Invitrogen	10010-023	
GASTIGHT Syringes 250 μ L	Hamilton Co	1725	
Bath sonicator	Branson	3510	
Savant SpeedVac Concentrator System	Various	SC 110A	