

Materials List for:

A11-positive β -amyloid Oligomer Preparation and Assessment Using Dot Blotting Analysis

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URL: <https://www.jove.com/video/57592>

DOI: [doi:10.3791/57592](https://doi.org/10.3791/57592)

Materials

Name	Company	Catalog Number	Comments
A11 (ab126892 Rb pAb to Amyloid Oligomers)	Abcam	GR91739-58	
6E10 (beta-Amyloid Rabbit Ab)	Cell Signalling Technology	2454S	
OC (Anti-Amyloid Fibrils OC Antibody)	Millipore	AB2286	
Horseradish Peroxidase (HRP) Marker Goat anti rabbit IgG (H+L)	Beyotime	A0208	
A β ₁₋₄₂	GL Biochem	52487	
1,1,1,3,3,3-Hexafluoro-2-propanol	Aladdin	I1523078	
Curcumin	Sigma	C1386	
Albumin Bovine V	Solarbio	A8020	
Sodium chloride	Sangon Biotech	D920BA0003	
Sodium dodecyl sulfate	SCR	30166428	
TRIS	Solarbio	T8060	
Glycine	Solarbio	G8200	
Dimethyl sulfoxide	Solarbio	D8370	
5×nondenaturing gel PAGE Protein Marker	Beyotime	P0016	
Genshare CFAS anyKD PAGE	Genshare	JC-PE022	
Pure Nitrocellulose Blotting Membrane	Pall Corporation	T50189	
Methanol	SCR	10014118	
Ethanol	SCR	10009218	
Super low range protein Marker	Solarbio	PR1300	
Transfer Membranes	Immobilon-PSQ	ISEQ00010	
BeyoECL Star	Beyotime	P0018A	
Commassie Blue Fast staining solution	Beyotime	P0017	
All - automatic chemiluminescence imaging system	Tanon	Tanon 5200	
Image J	National Institutes of Health		
Image processing software	Adobe	Photoshop CS6	
Magnetic agitator	Shanghai Huxi		