

Materials List for:

Monitoring Cleaved Caspase-3 Activity and Apoptosis of Immortalized Oligodendroglial Cells using Live-cell Imaging and Cleaveable Fluorogenic-dye Substrates Following Potassium-induced Membrane Depolarization

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URL: <https://www.jove.com/video/3422>

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Materials

Name	Company	Catalog Number	Comments
Table of specific reagents and equipment			
NucView 488 Caspase-3 Assay Kit for Live Cells	Biotium, Inc.	30029	
FuGENE HD transfection reagent	Roche Group	04709705001	
Dulbecco's Modified Eagle Medium	GIBCO, by Life Technologies	31053-028	
0.25% Trypsin	GIBCO, by Life Technologies	15050-065	
Fetal Bovine Serum	GIBCO, by Life Technologies	12483-020	
Penicillin/streptomycin	GIBCO, by Life Technologies	15140122	
#1.5-25 mm glass coverslip	Warner Instruments	64-0715	
Chamlide CMB magnetic culture chamber for 25 mm coverslip	Quorum Technologies	CM-B-40	
Cellstart tissue culture 10 cm dishes	VWR international	82050-576	
BD Falcon 6-well tissue culture dishes	VWR international	CA62406-161	