

Materials List for:

Assessing Cell Cycle Progression of Neural Stem and Progenitor Cells in the Mouse Developing Brain after Genotoxic Stress

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Materials

Name	Company	Catalog Number	Comments
EdU	Life Technologies	A10044	1 mg/ml
BrdU	Life Technologies	B5002	5 mg/ml
IBL 637	CIS BIO International		
Tissu Tek VIP	Leica		
Microtome	Leica	RM 2125 RT	
Triton X-100	Sigma-Aldrich	93443	
Click-iT EdU Alexa 488 imaging kit	Life Technologies	C10083	
Anti-BrdU	GE Healthcare	RPN202	1/300
Goat anti mouse-Alex594	Life Technologies	A11001	1/400
Fluoromount	SouthernBiotech	0100-01	
Polysine slide	Thermo scientific	J2800AMNZ	
Paraformaldehyde	Sigma-Aldrich	P6148	
PBS	Life Technologies	20012-068	
DAPI	Sigma-Aldrich	D9542	
Microscope BX51	Olympus		
Confocal microscope SPE	Leica		
Prism software	Graphpad		Version 5.0c
Photoshop software	Adobe		