

Materials List for:

Immunocytochemistry: Human Neural Stem Cells

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Materials

Name	Type	Company	Catalog Number	Comments
German glass (Deutsche Spiegelglas) coverslips	Tool	Carolina Biological	WW-63-3029	12,15,18, 22, 25 mm coverslips available
Liquinox phosphate-free detergent	Reagent	Sigma-Aldrich	Z273279	very viscous
Poly-D-lysine hydrobromide	Reagent	Sigma-Aldrich	P7280	
Laminin, natural mouse	Reagent	Invitrogen	23017-015	
EMEM (1X)	Reagent	Mediatech, Inc.	MT-10-010-CV	Distributed by Fisher under the indicated catalog #
24 well plate	Tool	Fisher Scientific	08-772-1	
Triton X-100	Reagent	Fisher Scientific	BP151-500	very viscous
Paraformaldehyde	Reagent	Sigma-Aldrich	P6148	potential carcinogen, use caution when using it in powder and solution form
Bovine Serum Albumin, IgG-free	Reagent	Jackson ImmunoResearch	001-000-161	
H-chst 33342	Reagent	Invitrogen	H-1399	
Vectashield	Reagent	Vector Laboratories	H-1000	viscous