

Materials List for:

Processing of Primary Brain Tumor Tissue for Stem Cell Assays and Flow Sorting

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Materials

Name	Company	Catalog Number	Comments
1:1 DMEM:F12	Invitrogen	11320-082	
N2 supplement	Invitrogen	17502-048	
1M HEPES	Wisent Inc.	330-050-EL	
Glucose	Invitrogen	15023-021	
N-acetylcysteine	Sigma-Aldrich	A9165-25g	
Neural survival factor -1 (NSF-1)	Lonza Clonetics	CC-4323	
Epidermal growth factor (EGF)	Sigma-Aldrich	E9644	
Basic fibroblast growth factor (bFGF)	Invitrogen	PHG0261	
Leukemia inhibitory factor (LIF)	EMD Millipore	LIF1010	
Antibiotic/mycotic	Wisent Inc.	450-115-EL	
Liberase TM	Roche Group	05 401 119 001	
Ammonium chloride solution	Stem Cell Technologies	07850	