

Materials List for:

Intranasal Delivery of Therapeutic Stem Cells to Glioblastoma in a Mouse Model

Dou Yu¹, Gina Li¹, Maciej S. Lesniak¹, Irina V. Balyasnikova¹

¹Department of Neurological Surgery, Feinberg School of Medicine, Northwestern University

Correspondence to: Irina V. Balyasnikova at irinabal@northwestern.edu

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Materials

Name	Company	Catalog Number	Comments
Stereotaxic frame	Kopf Instruments	Model 900	
Hypoxic Cell Culture Incubator	ThermoFisher Scientific	VIOS 160i	
Cell culture supplies (Plastics)	ThermoFisher Scientific	Varies	Replaceable with any source
Legend Micro 21R Refrigerated Microcentrifuge	ThermoFisher Scientific	75002490	Replaceable with any source
Bench centrifuge Sorvall ST16R	ThermoFisher Scientific	75004240	Replaceable with any source
Micro syringe 702N 25 μl (22S/2"/2)	Hamilton Company	80400	Flat tip
Sample Tray for Irradiator	Best Theratronics	A13826	To set up mice protection with lead shield
Leica DMi8 Microscope	Leica Microsystem		Custom setup
Leica CM1860 UV cryostat	Leica Microsystem		Custom setup
Exel International Insulin Syringe	ThermoFisher Scientific	14-841-31	
Corning Phosphate Buffer Saline	Corning Cellgro/ThermoFisher	21-031-CV	
Dulbecco's Modified Eagle Medium	Corning Cellgro/ThermoFisher	11965-084	
Trypsin 0.05%	Corning Cellgro/ThermoFisher	25300054	
Hyaluronidase from bovine testes	MilliporeSigma	H3506	