

Zebrafish Larvae as a Model to Evaluate Potential Radiosensitizers or Protectors

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Materials

Name	Company	Catalog Number	Comments
6 Well plates	Corning	CLS3335	Polystyrene
B.O.D Incubator	Oswald	JRIC-10	
Calcium Chloride	Fisher Scientific	10101-41-4	
Dissecting Microscope	Zeiss	Stemi 2000	
External Tank for the 1.0 L Breeding Tank	Tecniplast	ZB10BTE	Polycarbonate
Glass petriplates	Borosil	3165A75	Glass
GraphpadPrism	GraphPad Software, Inc.		Version 5.01
Kline concavity slides	Himedia	GW092-1PK	Glass
Magnesium Chloride	Sigma-Aldrich	M8266	
Methylene blue hydrate	Sigma-Aldrich	66720-100G	
Parafilm	Tarsons	380020	Paraffin film
Pasteur pipettes	Himedia	PW1212-1X500NO	Polyethylene plastic
Perforated Internal Tank for the 1.0 L Breeding Tank	Tecniplast	ZB10BTI	Polycarbonate
Polycarbonate Divider for the 1.0 L Breeding Tank	Tecniplast	ZB10BTD	Polycarbonate
Polycarbonate Lid for the 1.0 L Breeding Tank	Tecniplast	ZB10BTL	Polycarbonate
Potassium Chloride	Sigma-Aldrich	P5655	
Sodium Chloride	Sigma-Aldrich	S7653-5KG	
Sodium hydroxide pellet	SRL	1949181	
Stereo Microscope Leica M205FA	Leica	Model/PN MDG35/10 450 125	
X-Rad 225 Precision X-Ray	Precision X-Ray	X-RAD 225XL	