

Materials List for:

Fish Sperm Assessment Using Software and Cooling Devices

Carina Caldeira¹, Carles Soler^{1,2}

¹PROiSER R+D S.L.

²Department of Cellular Biology, Functional Biology and Physical Anthropology, University of Valencia

Correspondence to: Carina Caldeira at carina.caldeira@proiser.com

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Materials

Name	Company	Catalog Number	Comments
Human Chorionic Gonadotropin	Argent Chemical Laboratories	hCG	Hormone
Benzocaine	Merck	E1501 Sigma	Anesthesia
sodium bicarbonate	Merck	S5761 Sigma	P1 medium
sodium chloride	Merck	1.06406 EMD Millipore	P1 medium
magnesium chloride	Merck	1374248 USP	P1 medium
potassium chloride	Merck	P3911-500G	P1 medium
calcium chloride	Merck	C7902-500G	P1 medium
commercial salt	Aqua Medic	Meersalz	Activator solution
BSA	Merck	05470 Sigma	Activator solution
Falcon tubes 15 ml	Merck	T1943-1000EA	
Falcon tubes support	Merck	R5651-5EA	
Eppendorfs	Merck	T9661-1000EA	
Micropipet 20 µl	Gilson	PIPETMAN® Classic	
Micropipet 10 µl	Merck	Z683787-1EA	
Tips for micropipets 20 µl	Merck	Z740030-1000EA	
Tips for micropipets 10 µl	Merck	Z740028-2000EA	
Spermtrack	PROiSER	Counting chamber	
TruMorph	PROiSER	TruMorph	
Microscope UB 200i Serie	PROiSER	Microscope	
Cooler plate	PROiSER		Prototype
Cooler block	PROiSER		Prototype
ISAS v1	PROiSER	ISAS	Software