

Materials List for

Interphase Fluorescence *in situ* Hybridization of Bone Marrow Smears of Multiple Myeloma

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jove.com/video/63083

Materials

Name	Company	Catalog Number	Comments
automatic FISH machine	Leica Corporation	S500-24	FINAL Assy Thermobrite 240V
DAPI	Abbott Molecular Inc.	06J49-001	DAPI Counterstain
FISH Analysis Software	IMSTAR Corporation	IMSTAR	FISH Analysis Software
FISH Probe	Abbott Molecular Inc.	05N56-020	Vysis Locus Specific Identifier TP53 / CEP 17 FISH Probe Kit
Fixed volume pipette	Eppendorf China Ltd.	M33768H	10 microliter
Fluorescence Microscope	Olympus Corporation	BX53	Forward Fluorescence Microscope
Karyotype Analysis Software	IMSTAR Corporation	IMSTAR	Karyotype Analysis Software
Light Microscope	Olympus Corporation	BX41	Forward Light Microscope
NP-40	Abbott Molecular Inc.	07J05-001	NP-40
Plastic staining dyeing rack	Guangzhou Kaixiu Trading Co., Ltd.	RSJ-501	24 slides
Plastic staining dyeing tank	Guangzhou Kaixiu Trading Co., Ltd.	RSJ-516	24 slides
Rubber Cement	Marabu GmbH & Co. KG	FixoGum	Rubber Cement
SSC	Abbott Molecular Inc.	02J10-032	20×SSC
Water bath	Shanghai Boxun Medical Bio-Instrument Co., Ltd.	DK-8D	Multiple Temperature Water bath