

Materials List for:

Confocal Time Lapse Imaging as an Efficient Method for the Cytocompatibility Evaluation of Dental Composites

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Materials

Name	Company	Catalog Number	Comments
Olympus Fluoview FV10i	Olympus		Confocal microscope
O ₂ /CO ₂ Incubator	Pnasonic	MCO 5M	Cell incubation
Live/Dead Kit	Invitrogen	MP 03224	Stain
ELS extra low shrinkage	Saremco		Dental composite
DMEM medium	Sigma	D 6046	Culture medium
Trypsin	Sigma	T1426	harvesting cells
chamber slide system	PAA	14220040X	Culture chamber
penicillin/streptomycin	PAA	P11-010	Cell culture
Amphotericin B	PAA	P11-001	Cell culture
Fetal bovine serum	PAA	A11-101	Cell culture
Cell Counter	Merck Millipore	00110230TP1	Cell counting