

Materials List for:

Optimized Scratch Assay for *In Vitro* Testing of Cell Migration with an Automated Optical Camera

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Materials

Name	Company	Catalog Number	Comments
oCelloScope	BioSense Solution ApS		Optical camera
UniExplorer software	BioSense Solution ApS		(8.0.0.7144 (RL3))
HaCaT cell			Donated from Bispebjerg Hospital
DMEM (1x) + GlutaMAX	Gibco	31966-021	Medium for HaCaT
FBS	Gibco	10270	Fetal bovine serum
PBS	Gibco	D837	Without Mg ⁺ and Ca ²⁺
Pencillin-Streptomycin	Sigma	P0781	Antibiotics
Trypsin (10x)	Sigma	T3924	
Mitomycin C	Tocris	3258	Inhibits proliferation
Microtiter plate	Greiner Bio-one	677 180	
Incubator	Panasonic		37°C, 5% CO ₂
Hemocytometer	Assistent		Türk (0.1 mm)
Pipet boy	Accu-Jet pro		