

Materials List for:

Sensitive Measurement of Mitophagy by Flow Cytometry Using the pH-dependent Fluorescent Reporter mt-Keima

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Materials

Name	Company	Catalog Number	Comments
REAGENTS			
poly-L-lysine	Sigma-Aldrich	P2636	
FBS	GIBCO	16000-044	
penicillin/streptomycin	wellgene	LS202-02	
PBS	Hyclone	SH30013.02	
HEK293T	ATCC	CRL-3216	
DMEM	GIBCO	12800-082	
OPTI-MEM	GIBCO	31985-070	
Turbofect	Thermos scientific	R0531	
0.45 µm syringe filter	sartorius	16555	
HeLa	ATCC	CCL-2	
polybrene	Sigma-Aldrich	H9268	8 mg/ml
puromycin	Sigma-Aldrich	P8833	2 mg/ml
Carbonyl cyanide m-chlorophenyl hydrazine (CCCP)	Sigma-Aldrich	C2759	10 mM
trypsin-EDTA	wellgene	LS015-01	
EQUIPMENTS			
BD LSRFortessa	BD Bioscience	LSRFortessa	
FACSDIVA	BD Bioscience	FACSDIVA (v8.0.1)	