

Materials List for:

Cell-based Calcium Assay for Medium to High Throughput Screening of TRP Channel Functions using FlexStation 3

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Materials

Name	Company	Catalog Number	Comments
FlexStation 3	Molecular Devices	FLEX3	
96-Well, FlexStation Pipet Tips	Molecular Devices	9000-0912	
96-Well Plates	Greiner Bio-One	655090	
96-Well Clear Flat Bottom plates	Costar	3595	
DMEM	Invitrogen	12430-104	
Opti-MEM	Invitrogen	31985-070	
Lipofectamine 2000	Invitrogen	11668-019	
Fluo-4 AM	Invitrogen	F14202	
PluronicF-127	Invitrogen	P3000MP	
Poly-L-ornithine	Sigma-Aldrich	P36551	
probenecid	Sigma-Aldrich	P8761	
Bovine serum albumin	Sigma-Aldrich	A9418	