

Materials List for:

# A Fluorescent Screening Assay for Identifying Modulators of GIRK Channels

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## Materials

Name	Company	Catalog Number	Comments
DMEM	Cellgro	10-013	
Horse serum	Invitrogen	16050-114	
96-well plates	Corning	3603	
Poly-l-lysine	Sigma-Aldrich	P4707	
Somatostatin	Sigma-Aldrich	S9129	
Carbachol	Sigma-Aldrich	C4382	
HLB 021-152	AnaSpec	89300	
Versette automated liquid handler	Thermo Fisher Scientific, Inc.	650-01	
Synergy2 fluorescent plate reader	BioTek		
Gen5 analysis software	BioTek		

**Table 1.** Table of specific reagents and equipment.