

Materials List for:

Quantitative Measurement of GLUT4 Translocation to the Plasma Membrane by Flow Cytometry

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Materials

Name	Company	Catalog Number	Comments
Anti-human GLUT4 antibodies	Santa Cruz Biotechnology, Inc.	sc-1606	Against an external epitope of GLUT4
Chicken anti-goat IgG conjugated to AlexaFluor 488	Invitrogen	A-21467	
Recombinant human insulin	Sigma-Aldrich	I2643	
Cell lifters	VWR international	29942-118	Cut to fit the wells
5 ml tubes for FACS	VWR international	60819-138	Fit all BD machines