

Materials List for:

Isolation and Differentiation of Stromal Vascular Cells to Beige/Brite Cells

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Materials

Name	Company	Catalog Number	Comments
Reagent			
Collagenase D	Roche	11088874103	
Dispase II	Roche	04942078001	
CaCl ₂			
DMEM medium	Fisher	10017-CV	With 2,5 g/l glucose & L-glutamine without sodium pyruvate
Insulin			
T3 (3,3',5-Triiodo-L-thyronine)	Sigma	T-2877	
Indomethacin	Sigma	I-7378	
Dexamethasone	Sigma	D-1756	
IBMX	Sigma	I-5879	
Rosiglitazone	Sigma	R-2408	
Equipment			
Collagen coated dishes	BD	354450	10 cm plates
70 µm filter	BD Falcon	352350	Cell strainer, 70 µm nylon 1/ea