

Materials List for:

Measuring and Interpreting Oxygen Consumption Rates in Whole Fly Head Segments

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Materials

Name	Company	Catalog Number	Comments
Glucose	Sigma-Aldrich	G8644	D-(+)-Glucose solution 100 g/L in H ₂ O, sterile-filtered
XF assay Medium	Agilent	103575-100	Seahorse XF DMEM Medium, pH 7.4
Sodium butyrate	Merck	817500	Dissolved in XF assay buffer
Seahorse XF24/e24 analyzer	Agilent		
XF24/e24 Extracellular Assay Kit	Agilent	100850-001	Cartridge
XF24/e24 Islet Capture Microplates	Agilent	101122-100	Plate
Seahorse Capture Screen Insert Tool	Agilent	101135-10	Insertor
Petri dish	Sarstedt	821,472	Petri dish 92 x 16 mm