

Materials List for:

Quantification of Coenzyme A in Cells and Tissues

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URL: <https://www.jove.com/video/60182>

DOI: [doi:10.3791/60182](https://doi.org/10.3791/60182)

Materials

Name	Company	Catalog Number	Comments
2-(2-pyridyl)-ethyl silica gel SPE column	Millipore-Sigma	54127-U	
coenzyme A	Avanti Polar Lipids	870700	
Gemini C18 3 µm 100 Å HPLC column	Phenomenex	00F-4439-E0	
monobromobimane	ThermoFisher Scientific	M-1378	
Omni-Tip probe tissue disrupter	Omni International	32750H	
Parafilm	Fisher	S37440	
PowerGen 125 motorized rotor stator homogenizer	ThermoFisher Scientific	NC0530997	
Spin-X centrifuge tube filter	CoStar	8161	
Trizma-HCl	Fisher	T395-1	
Waters 2475 fluorescence detector	Waters	2475	
Waters 2489 UV-Vis detector	Waters	2489	
Waters e2695 separations module	Waters	e2695	