

Materials List for:

# Time-resolved Photophysical Characterization of Triplet-harvesting Organic Compounds at an Oxygen-free Environment Using an iCCD Camera

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URL: <https://www.jove.com/video/56614>

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## Materials

Name	Company	Catalog Number	Comments
Degassing cuvette			Not commercial product
Nd:YAG laser	EKSPLA	EKSPLA NL204-0.5K-TH	
Gated iCCD camera	Stanford Computer Optics	4Quick Edig	
Spectrograph	Horiba Instruments inc.	TRIAX180	
Liquid nitrogen cryostat	Janis Research		
Helium closed cycle cryostat	Cryomech		
Fluorolog fluorometer	Jobin Yvon		
Liquid nitrogen			Technical
Cyclo olefin polymer	Zeon	Zeonex 480	
Toluene	ROMIL	H771	Toluene SpS