

**Materials List for:**

# Synthesis and Calibration of Phosphorescent Nanoprobes for Oxygen Imaging in Biological Systems

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## Materials

Name	Company	Catalog Number	Comments
N-methylpyrrolidinone			NMP
trifluoroacetic acid			TFA
diisopropylethylamine			DIPEA
2-(1H-benzotriazol-1-yl)-1,1,3,3-tetramethyluronium hexafluorophosphate			HBTU
dimethylsulfoxide			DMSO
CDMT=1-chloro-3,5-dimethoxytriazine			CDMT
NMM=N-methylmorpholine			NMM