

Materials List for:

Hydrolysis of a Ni-Schiff-Base Complex Using Conditions Suitable for Retention of Acid-labile Protecting Groups

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Materials

Name	Company	Catalog Number	Comments
Ni-PBP-Gly			Synthesized from published protocol
DMF	Fisher	D119-4	
EDTA	Fisher	S311-100	
Dichloromethane	Acros	AC610050040	
Sodium Bicarbonate	Fisher	S233-500	
Fmoc-OSu	Chem-Impex	"00147"	
Dioxane	Fisher	D111-500	
Hydrochloric Acid	Fisher	A144-500	
Ethyl Acetate	Acros	AC610060040	
Magnesium Sulfate	Fisher	M65-500	
ZEOPrep 60ECO Silica Gel	ZEOChem		
Hexanes	Fisher	3200250.650.443	
Chromatography Column			
pH Test Strips			
Rotary Evaporator			
250 mL Separatory Funnel			
250 mL Round Bottom Flask			
Stir Bar			
Stir Plate			