

Materials List for:

Affinity Labeling Detection of Endogenous Receptors from Zebrafish Embryos

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URL: <https://www.jove.com/video/54405>

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Materials

Name	Company	Catalog Number	Comments
Disuccinimidyl suberate (DSS)	ThermoFisher Scientific	21555	
Protein G Sepharose 4 Fast Flow	GE Healthcare Life Sciences	17-0618-01	
Gel Dryer Model 583	BIO-RAD	1651745	
Typhoon 9400	GE Healthcare Life Sciences	63-0055-78	
Cobra II Auto gamma counter	Packard		
Exposure Cassette	Molecular Dynamics	63-0035-44	
NaCl	J.T. Baker	3624	
KCl	J.T. Baker	3040	
Na ₂ HPO ₄	J.T. Baker	3828	
K ₂ HPO ₄	J.T. Baker	3246	
CH ₃ OH	J.T. Baker	9070	
CH ₃ COOH	J.T. Baker	9508	
HCHO	J.T. Baker	2106	
SDS	Sigma-Aldrich	L4509	
EDTA	Sigma-Aldrich	ED	
Triton X-100	Sigma-Aldrich	T9284	
CaCl ₂	Sigma-Aldrich	C3306	
NaHCO ₃	Fisher Scientific	S233	
PMSF	Sigma-Aldrich	P7626	
Crystal Sea Marine Mix	Marine Enterprises International	http://www.meisalt.com/Crystal-Sea-Marinemix	