

Materials List for

Rapid Separation and Display of Active Fibrinolytic Agents in *Sipunculus nudus* through Fibrinogen-Polyacrylamide Gel Electrophoresis

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Materials

Name	Company	Catalog Number	Comments
1 M Tris-HCl (pH 6.8)	Solarbio	T1020	
1.5 M Tris-HCl (pH 8.8)	Solarbio	T1010	
30% Acrylamide/Bis-acrylamide	Biosharp	BL513B	
Ammonium persulfate	XiLONG SCIENTIFIC	7727-54-0	
Beaker	PYREX	2-9425-02	
Centrifuge Tube (1.5 mL)	Biosharp	BS-15-M	
Constant Temperature Incubator	JINGHONG	JHS-400	
Coomas Brilliant Blue Staining solution	Beyotime	P0017F	
Electronic Analytical Balance	DENVER	TP-213	
Fibrinogen	Solarbio	F8051	
Gel loading pipette tips, Bulk	Biosharp	BS-200-GTB	
Homogenizer	AHS	ATS-1500	
Horizontal rotation oscillator	NuoMi	NMSP-600	
Milli-Q Reference	Millipore	Z00QSV0CN	
Mini-PROTEAN Tetra Cell	BIO-RAD	165-8000~165-8007	
N,N,N',N'-Tetramethylethylenediamine	Sigma	T9281	
Pipette Tip (1 mL)	Axygene	T-1000XT-C	
Pipette Tip (10 µL)	Axygene	T-10XT-C	
Pipette Tip (200 µL)	Axygene	T-200XT-C	
Pipettor (1 mL)	Thermo Fisher Scientific	ZY18723	
Pipettor (10µL)	Thermo Fisher Scientific	ZX98775	
Pipettor (200 µL)	Thermo Fisher Scientific	ZY20280	
Pipettor (50 µL)	Thermo Fisher Scientific	ZY15331	

Refrigerated Centrifuge	cence	H1650R	
Sodium dodecyl sulfate	Sigma-Aldrich	V900859	
Tris	Solarbio	T8060	
Tris-HCl	Solarbio	T8230	
Triton X-100	Solarbio	T8200	