

Materials List for:

A Micro-agar Salt Bridge Electrode for Analyzing the Proton Turnover Rate of Recombinant Membrane Proteins

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Materials

Name	Company	Catalog Number	Comments
Microloader tips	Eppendorf	5242956.003	Microcapillary pipette tip
Ethanol 99%	AustrAlco Österr. Agrar-Alkohol Handelsges.m.b.H	AAAH-5020-07025-230317	
Kaliumchlorid	Carl Roth GmbH + Co. Kg	6781.3	
DC supply	Voltcraft	V10/CPG 1940 -01	
Agarose Standard	Carl Roth GmbH + Co. Kg	3810.2	
Patch Clamp Amplifier	Heka		
Sample tube	Carl Roth GmbH + Co. Kg	5863.1	
Na2SO4	Carl Roth GmbH + Co. Kg	8560.3	
MES	Carl Roth GmbH + Co. Kg	4256.2	
TRIS	Carl Roth GmbH + Co. Kg	AE15.2	
EGTA	Carl Roth GmbH + Co. Kg	3054.1	
Hexane	Sigma-Aldrich	296090-100ML	
Hexadecane	Sigma-Aldrich	296317-100ML	
Heating wire	Voltcraft	USPS-2250	