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Bold SW 1 NV modified medium

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https://dx.doi.org/10.17504/protocols.io.s23eggn

Roscoff Culture Collection[1]

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Roscoff Culture Collection

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Protocol status: Working
We use this protocol and it's working

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Abstract

Medium used for some eukaryotes

Adapted from CCAP web site : https://www.ccap.ac.uk/media/documents/BB.pdf

See also : http://www.ife.ac.uk/ccap/MediaRecipes.html#bb

Materials

MATERIALS

Red Sea Salt **Red Sea**

Before start

Please refer to our general recommendations to grow cultures :

https://www.protocols.io/private/A48906DC1374AD6281495CB86A8F092F

1 **Change from standard Bold medium**

	Volume for 500 ml	Component	Concentration Stock Solutions		
	5 ml	CaCl2	CaCl2.2H2O	0.5 gr	200 ml
	5 ml	NaNO3	NaNO3	16 gr	200 ml
	5 ml	MgSO4	MgSO4.7H2O	10 gr	200 ml
	10 ml	PO4	From PCRS11 media		
	5 ml	NH4Cl (K)	From K media		
	3 ml	K trace metal	From K media		
	50 µl	Vitamines			
	467 ml	SW sterile			

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