

Resource Summary Report

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CZV8CS - liquid medium for fungal culture

DOI:10.17504/protocols.io.f7cbriw

Type: Protocol

Proper Citation

Oliver Mead 2016. CZV8CS - liquid medium for fungal culture. protocols.io
[dx.doi.org/10.17504/protocols.io.f7cbriw](https://doi.org/10.17504/protocols.io.f7cbriw)

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.f7cbriw>

Authors: Oliver Mead

Group: Solomon Lab - Australian National University

Summary: prepare 100 mL per 250 mL flask for each overnight culturefor CZV8CS - liquid media for flask cultureprepare 100 mL per 250 mL flask for each overnight culture for 100 mL:

300 mL	Czapek-Dox liquid medium	4.54 g
13.62 g	centrifuged V8 juice	20 mL
60 mL	add H2O to	95 mL
285 mL	adjust to pH 6.0	

transfer tottransfer to flask(s) and autoclaveadd 5 mL sterile complete supplement to media after autoclavingComplete Supplement (CS)

Bacto-casamino acids	20 g/l	Bacto-peptone
20 g/l	Bacto-yeast extract	20g/l
Adenine	3 g/l	9Biotin
0.02 g/l	Nicotinic acid	0.02 g/l
IP-aminobenzoic acid	0.02 g/l	
10Pyridoxine	0.02 g/l	Thiamine
		0.02 g/l

Affiliations: Australian National University

Version: 1

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