

Materials List for:

# Primary Clarification of CHO Harvested Cell Culture Fluid using an Acoustic Separator

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URL: <https://www.jove.com/video/61161>

DOI: [doi:10.3791/61161](https://doi.org/10.3791/61161)

## Materials

Name	Company	Catalog Number	Comments
Acoustophoretic chamber	Pall	CAS-AC-K1 Cadence acoustic chamber kit	
ActiCHO P	GE	SH31025.01	powder medium
AWS	Pall	CAS-SYS (60500101-SP)	
Cadence Acoustic Separator Software	Pall	Cadence Acoustic Separator Interface Ver. 1.0.4	
CHO-K1 cells	VRC	VRC01	
Computer	Dell	Latitude 3470	Windows 7, 64 bit OS
Isopropanol (70%)	LabChem	LC157605	20L prepped 70% IPA
L-glutamine	Corning	25-005-CV	200 mM stock solution
Masterflex L/S 14 tubing	Cole-Parmer	96400-14	peroxide-cured silicone tubing, 25ft
Masterflex L/S 16 tubing	Cole-Parmer	96400-16	peroxide-cured silicone tubing, 25ft
Tubing set	Pall	CAS-FP-K1 Tubing set	
Turbidity probe	Pall	CAS-TS-S1 (60500106)	