密理博2mL超滤离心管

产品名称	密理博2mL超滤离心管
公司名称	上海揽宝仪器设备有限公司
价格	面议
规格参数	品牌:密理博 型号:Amicon Ultra-2ml
公司地址	上海市金山区吕巷镇溪南路86号31幢1898室
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产品详情

millipore amicon ultra-2 ml centrifugal filters for dna and protein purification and concentration

???amicon ultra-2ml?????

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		+	(kda	
ufc200324	amicon ultra-2 centrifugal filter unit with ultracel-3 membrane	3		
ufc201024	amicon ultra-2 centrifugal filter unit with ultracel-10 membrane	10		
ufc203024	amicon ultra-2 centrifugal filter unit with ultracel-30 membrane	30)	

ufc205024	amicon ultra-2 centrifugal filter unit with ultracel-50 membrane	50
ufc210024	amicon ultra-2 centrifugal filter unit with ultracel-100 membrane	100

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concentrates 2 ml down to 15-70 $\,\mu$ I 98% sample recovery fast processing time - 10 to 30 minute spin times engineered dead stop reverse spin capability provides consistent recoveries

applications

concentration of biological samples containing antigens, antibodies, enzymes, nucleic acids, or microorganisms purification of macromolecular components found in tissue culture extracts or cell lysates primer removal, pcr cleanup, removal of linkers or macromolecular labels from a reaction mix, and protein removal prior to hplc desalting, buffer exchange and protein dialysis size exclusion and protein fractionation

material supplied

the amicon ultra-2 device is supplied with two microcentrifuge tubes. during operation, one tube is used to collect filtrate; the other tube is to recover the concentrated sample.

volumes	
maximum initial sample volume, μl	2.0
typical final concentration volume, μl	15 – 70
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and the standard making an elective contributed force as ewinging	4 000 v a for concentration onin 1 000
optimal and maximum relative centrifugal force – swinging bucket rotor	4,000 x g for concentration spin 1,000 x g for recovery spin
Subtraction .	(g 101 1000 to . , op
entire all and marriagness relative contributed force. fived angle	7.500 v. of the concentration onin 1.000
optimal and maximum relative centrifugal force – fixed angle rotor	7,500 x g for concentration spin 1,000 x g for recovery spin
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active membrane area, cm2	1
hold up volume, µl	< 5
materials	
filter device	copolymer styrene/butadiene
	millinara ultracall law hinding
membrane	millipore ultracell low-binding regenerated cellulose
collection tube	polypropylene
the ultrafiltration membranes in amicon ultra-2 ml devices contain trace amounts of the following:	amicon ultra 3k, 10k, 30k, 50k, 100k
ANDIA TRACE AMPLINTE OF THE TOTIONING.	devices: glycerine

interference continues, rinse with 0.1 n naoh followed by a second spin of buffer or milli-q water.			
idithessionsterials interfere with analysis, pre-rinse the device with buffer or milli-q water. if			
filter device, mm (in.)	diameter: 15.9 (0.63)		
	length: 70.7 (2.78)		
tube, mm (in.)	diameter: 13.8 (0.54)		
	length: 52.9 (2.08)		
filter device and tube, mm (in.)	length (concentration mode; device in tube): 13.7 (0.54)		
	,		
	length (reverse spin; device upside		
	down in tube): 34.5 (1.36)		